

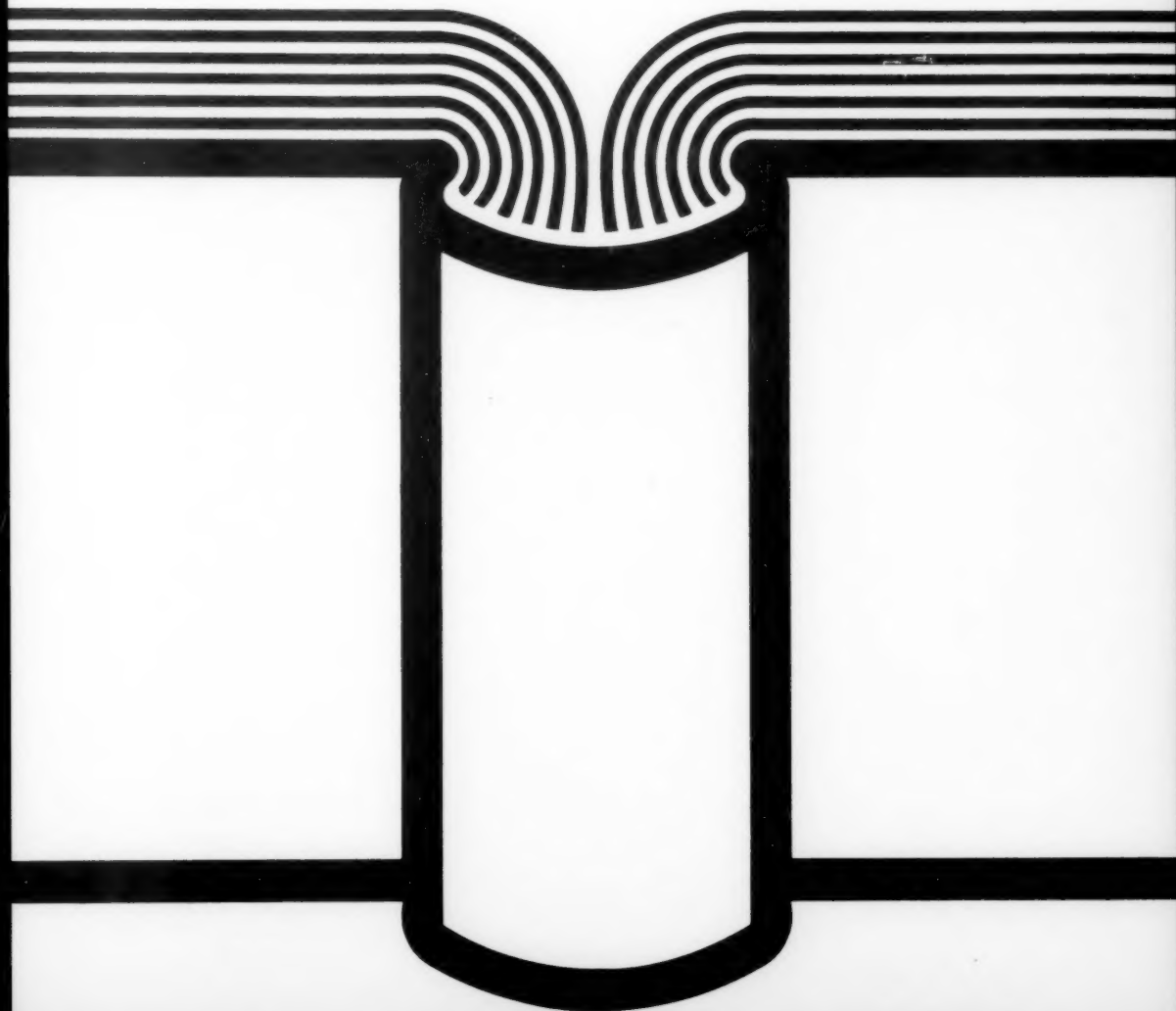
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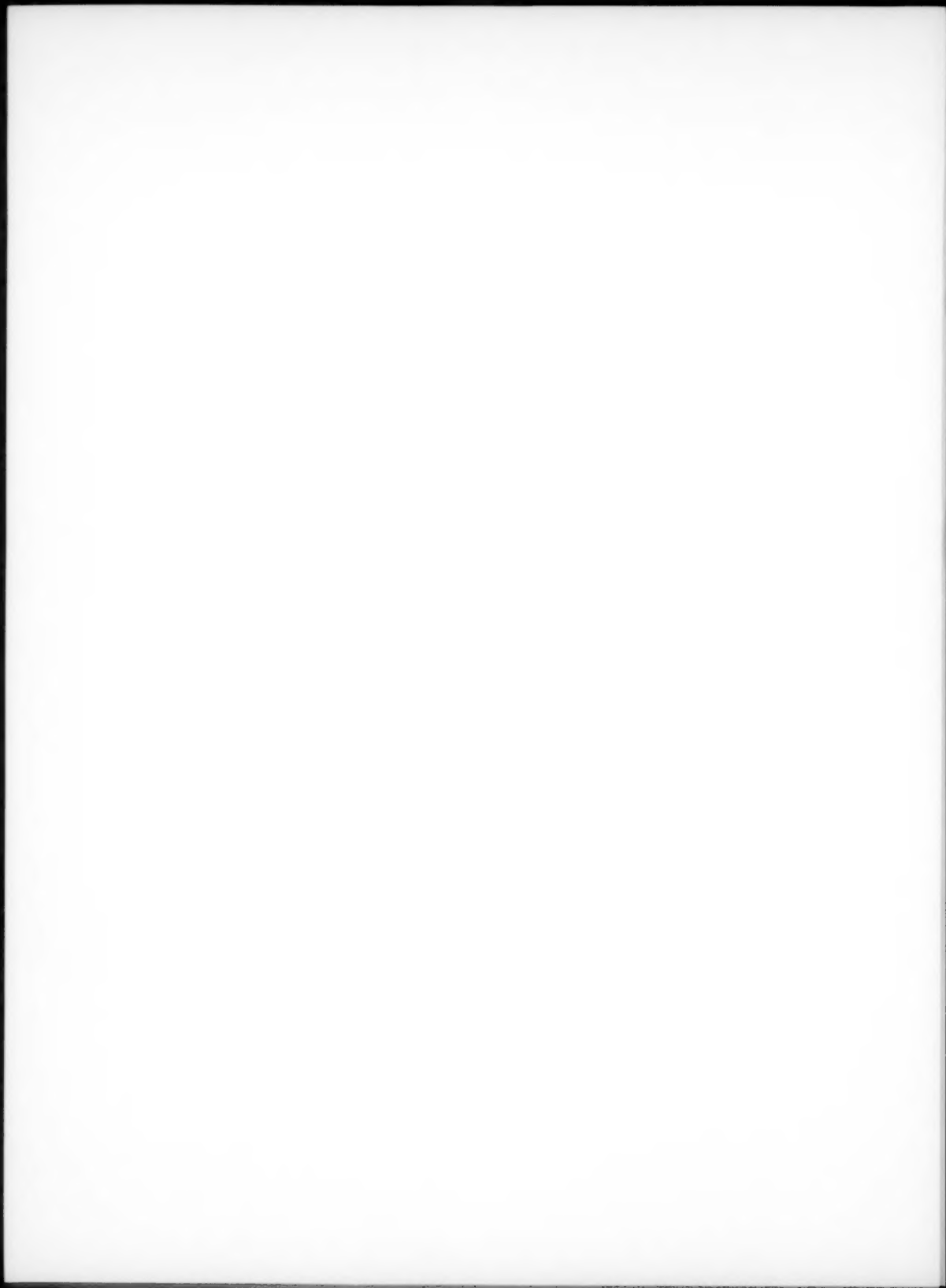
ISSN 0362-6830

OF UNITED STATES GOVERNMENT PUBLICATIONS

AUGUST 1983

ENTRIES 83-16662 TO 83-18466





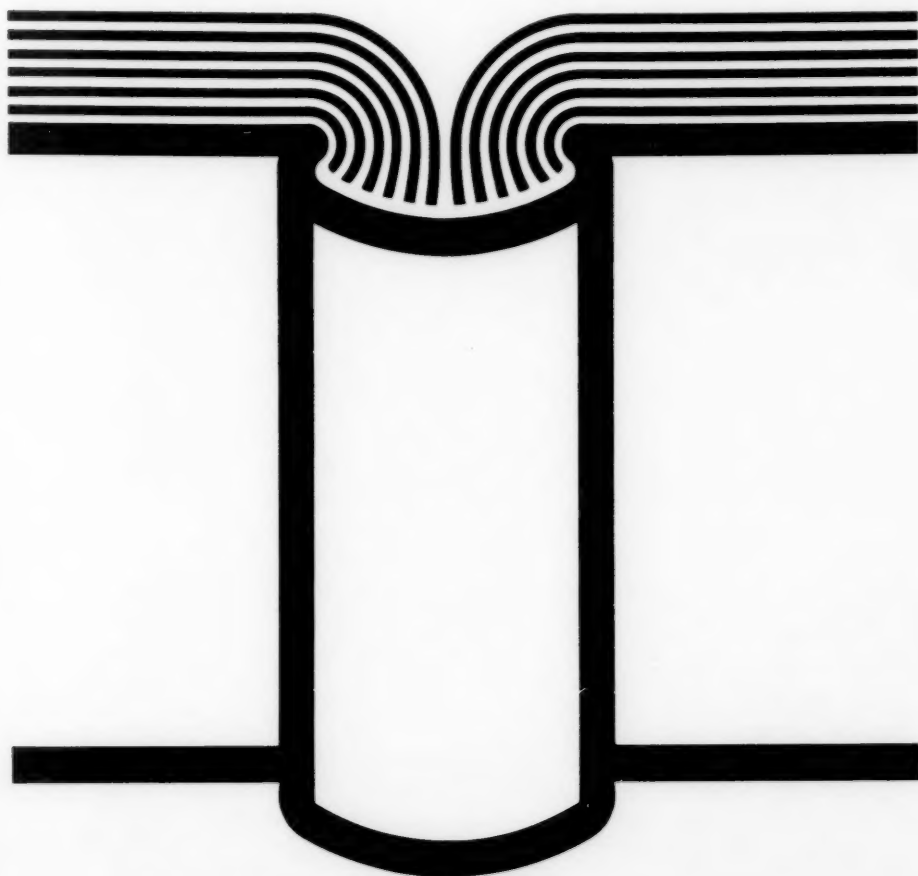
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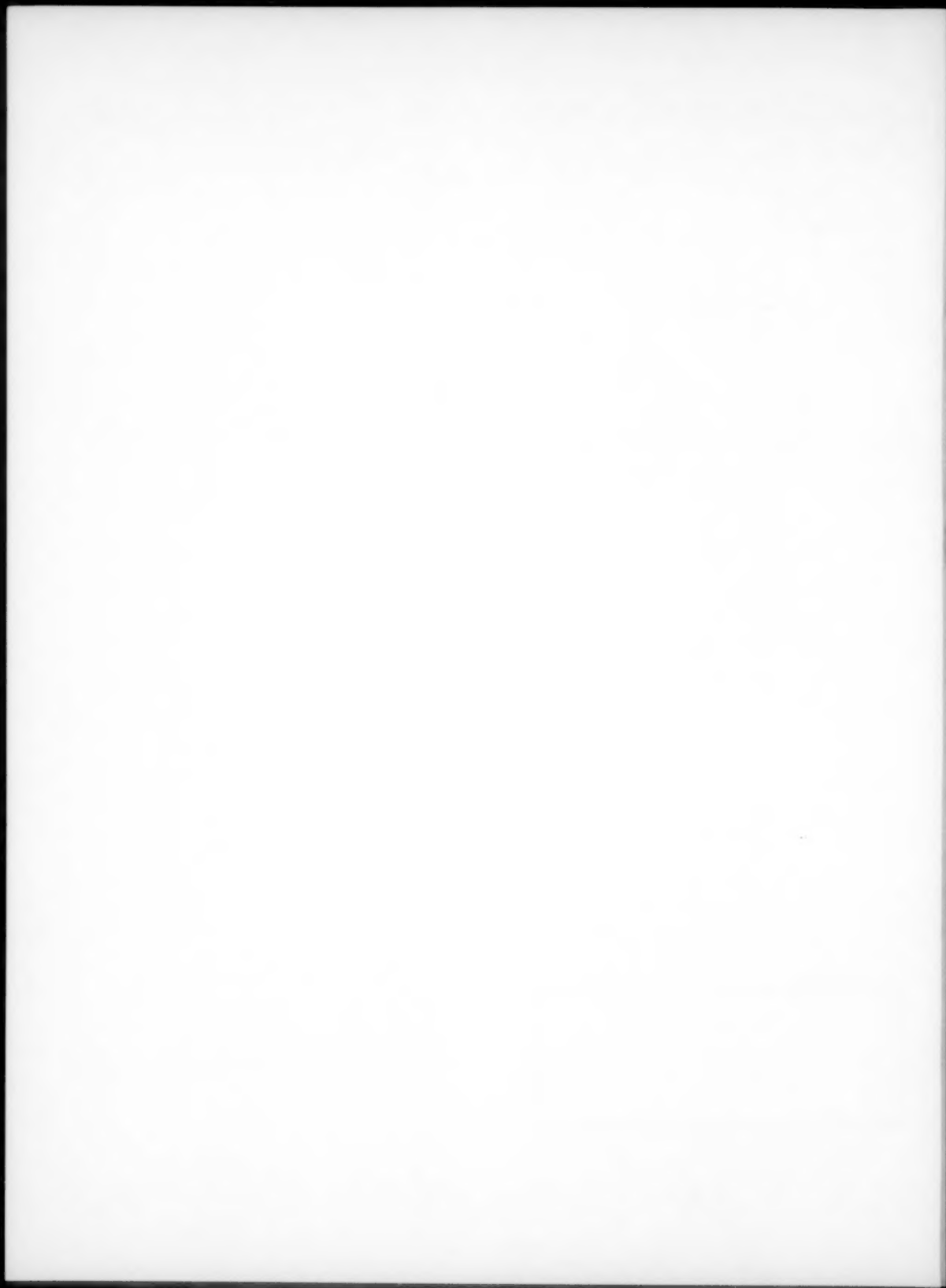
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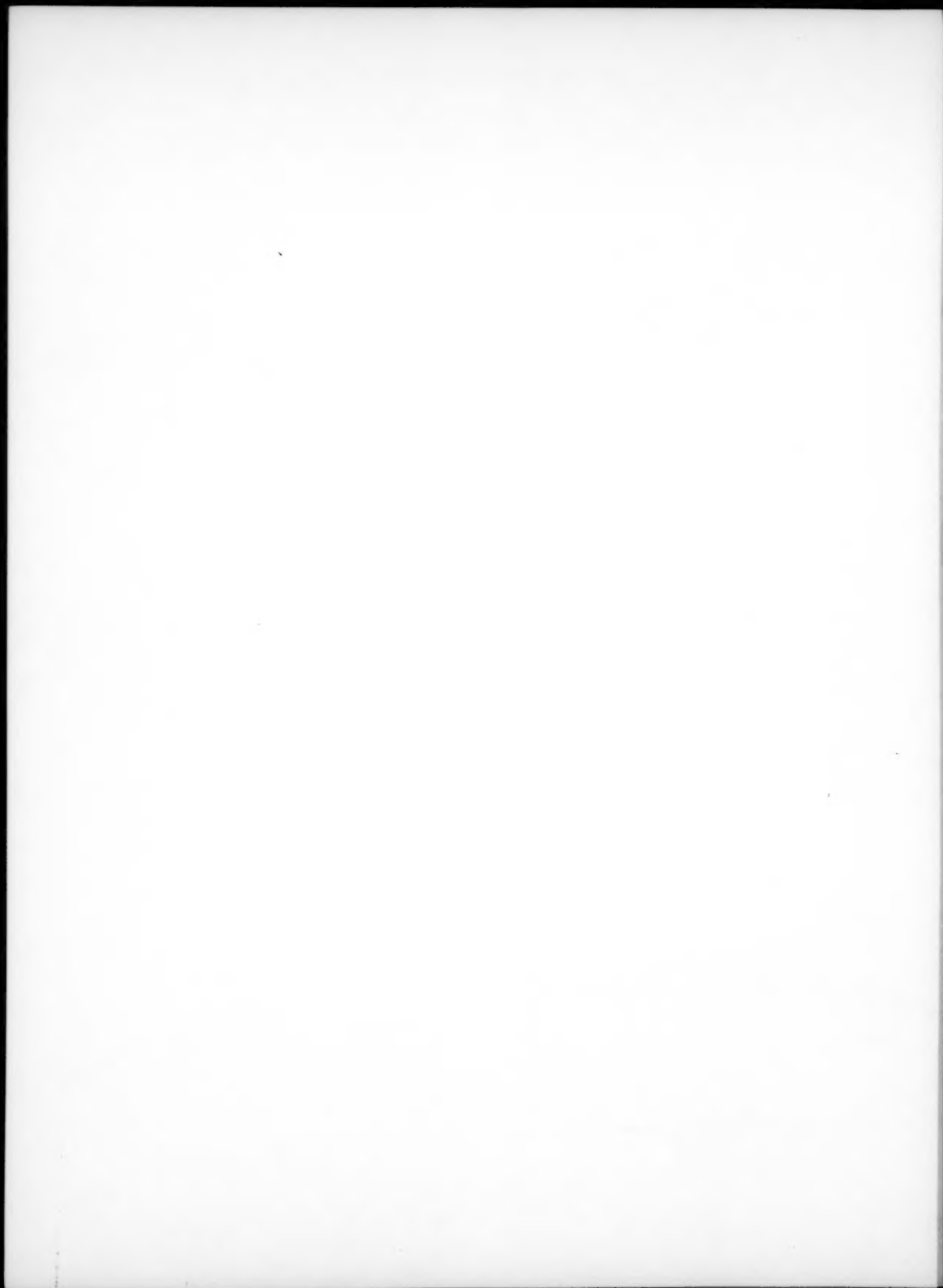
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Preface

In response to requests by the library community and the Depository Library Council to the Public Printer, the Assistant Public Printer (Superintendent of Documents) in the summer of 1974 directed the Library Division to join the Ohio College Library Center's on-line cataloging network, convert to the MARC format, and catalog according to Anglo-American cataloging rules (AACR).

The *Monthly Catalog* utilizes AACR 2 and Library of Congress main entries. Subjects are derived from *Library of Congress Subject Headings* 9th edition and its supplements. The catalog consists of text and five indexes—author, title, subject, series/report number, and stock number.

The Government Printing Office considers the *Monthly Catalog* to be an evolving publication. Its scope and timeliness will continue to be of prime importance.

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Users' Guide

ABBREVIATIONS

add	addition, addendum, addenda.
Amdt., amdt.	amendment, amendments.
app	appendix, appendixes.
bk., bks	book, books.
chap	chapter, chapters.
Cong	Congress.
Dept	Department.
doc	docu. ment.
facsim	facsimile, facsimiles.
fy	fiscal year.
G.H.A.	Greenwich hour angle.
H.	House.
H. Con. Res	House concurrent resolution.
H. doc	House document.
H. ex. doc	House executive document.
H.J. Res	House joint resolution.
H.R.	House of Representatives.
	House bill.
H. Res.	House resolution.
H. rp	House report.
ill	illustration, illustrations.
in	inch, inches.

no., nos	number, numbers.
p	page, pages.
pl	plate, plates.
ports	portrait, portraits.
pt., pts	part, parts.
rp	report.
S	Senate, Senate bill.
S. Con. Res	Senate concurrent resolution.
S. doc	Senate document.
S. ex. doc	Senate executive document.
S. ex. rp	Senate executive report.
S.J. Res	Senate joint resolution.
S. Res	Senate resolution.
S. rp	Senate report.
sec	section, sections.
sess	session, sessions.
supp	supplement.
v	volume, volumes.
vs., v.	versus.

Common abbreviations for the names of States, months, etc., are also used.

LIST OF GOVERNMENT AUTHORS

The alphabetical list in the preliminary pages locates the catalog sequence of documents issued by a specific agency. This list is compiled each month and includes only Government authors of documents received and cataloged during that time span.

INDEXES

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Author index: An alphabetical list of personal authors, editors, co-authors, corporate authors, and conferences.

Title index: An alphabetical list of titles, series titles, and sub- or alternate titles.

Subject index: An alphabetical list of subjects derived from Library of Congress Subject Headings.

Series/report index: An alphabetical list of report numbers and series statements.

Contract number index: An alpha-numeric list of contract, grant and project numbers associated with technical report publications.

Stock number index: A numerical list of Superintendent of Documents stock numbers.

Title key word index: An alphabetical list of important words selected from information in the title fields.

A margin index on the back cover locates the seven listings. Cumulative indexes are published semi-annually and annually. Titles in all indexes are followed by the text entry number where more detailed information is available.

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MAIN ENTRY—A main entry may be a personal author, a corporate author, a conference, uniform title, or the document title, as established by the Anglo-American Cataloging Rules.

TITLE PHRASE/STATEMENT OF RESPONSIBILITY—Title phrase and author statement are recorded from the title page or its substitute. Material in brackets is supplied from other sources.

IMPRINT—The imprint contains place of publication, issuing agency, and date of issue. Includes name of distributor if different from issuing agency.

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SUBJECT HEADINGS (Arabic numerals)—Headings are selected from Library of Congress subject headings. Some NAL and NLM subjects may be used. NLM subjects will be indicated by an asterisk (*). NAL subjects will be indicated by a dagger (†).

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DEWEY CLASS NO.—Dewey class is given when it is available from the Library of Congress.

83-0123

A 19:2271

Creighton, C. S. (Charles S.), 1926—
Control of caterpillars on cabbage /
[prepared by Science and Education
Administration.] —[1981 ed.] Washington,
D.C.: The Administration : For sale by
the Supt. of Docs., U.S. G.P.O., 1980 i.e.
1981.

23 p. : 23 cm. —(Farmers' bulletin
(United States, Dept. of Agriculture) ; no.
2271) —This bulletin supersedes Farmers'
bulletin no. 2099, Control of Caterpillars
on commercial cabbage." —Item 9
(microfiche) S/N 001-000-04185-1 \$1.50

1. Cabbage—Diseases and pests—United
States. 2. Caterpillars—Control—United
States. —I. United States. Science and
Education Administration. II. Title. III.
Series : Farmers' bulletin (United States.
Dept. of Agriculture) ; no. 2271.

SB 762.U55a 1981 80-603339
334.76/0664 OCLC 8203702

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NOTES—Notes include additional bibliographic information about the publication, including funding information for technical reports.

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The PRF is arranged in three sequences:

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2. By Superintendent of Documents classification numbers
3. By alphabetical arrangement of subjects, titles, agency series and report numbers, keywords and phrases, and individual authors.

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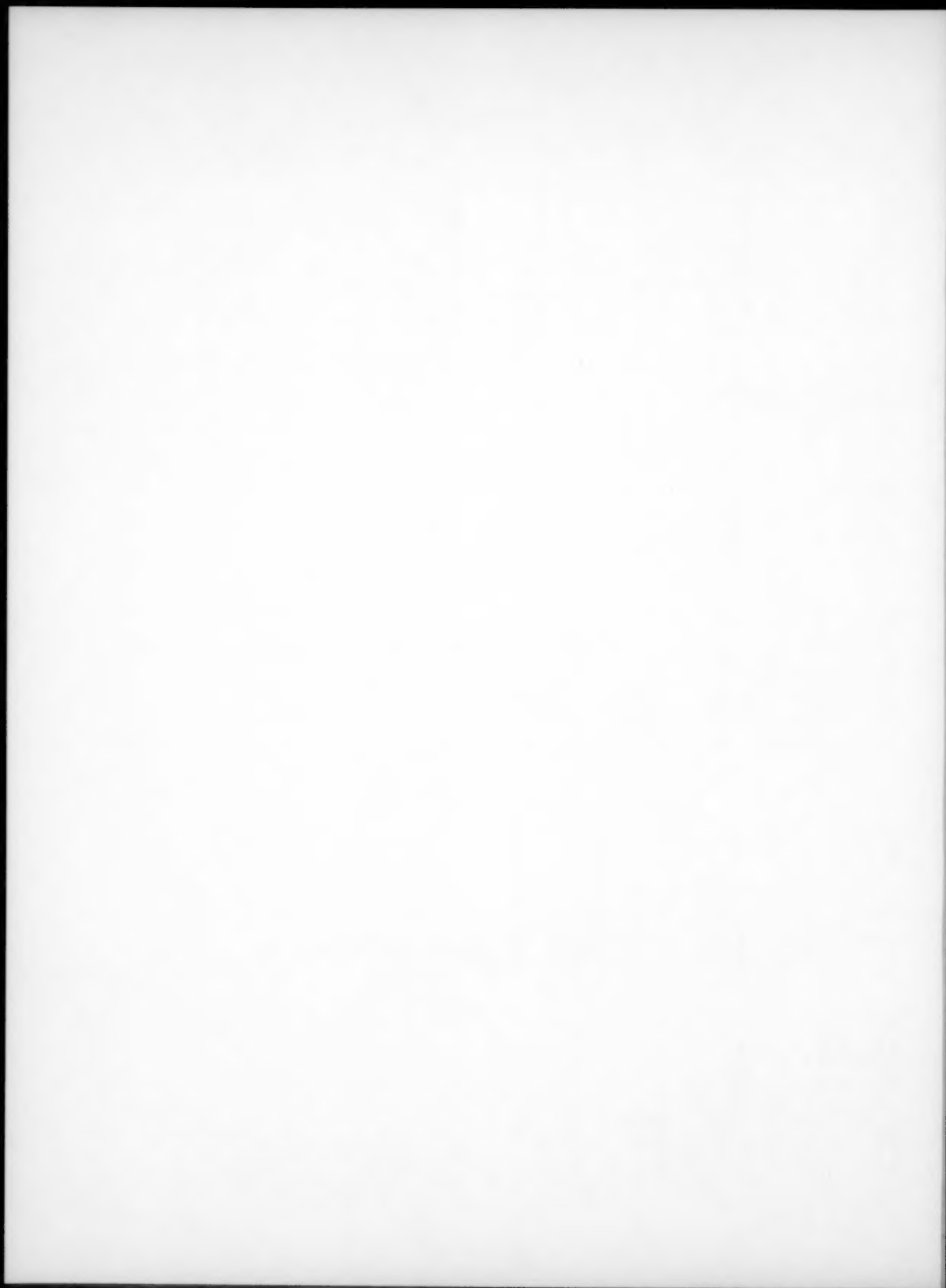
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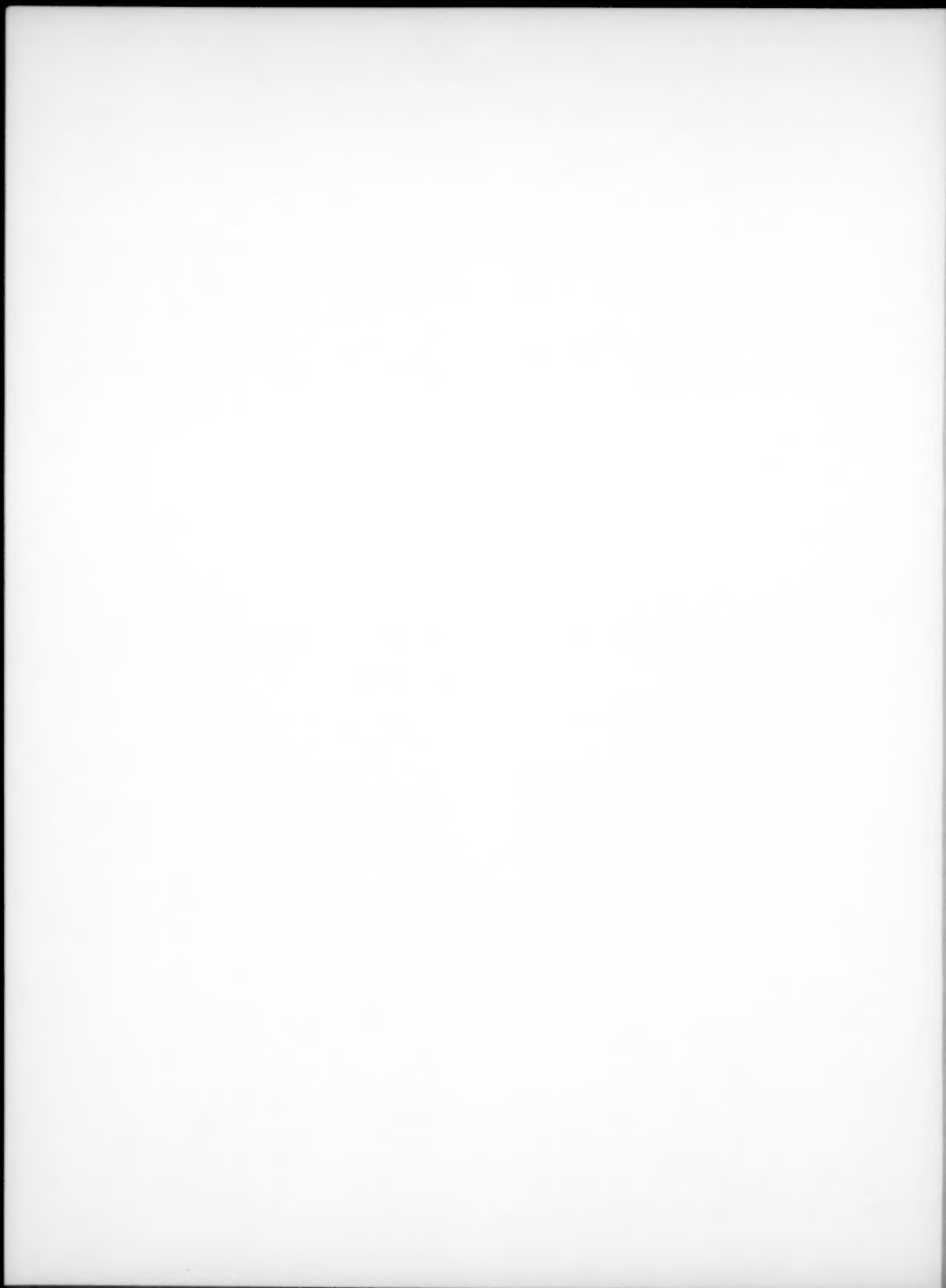
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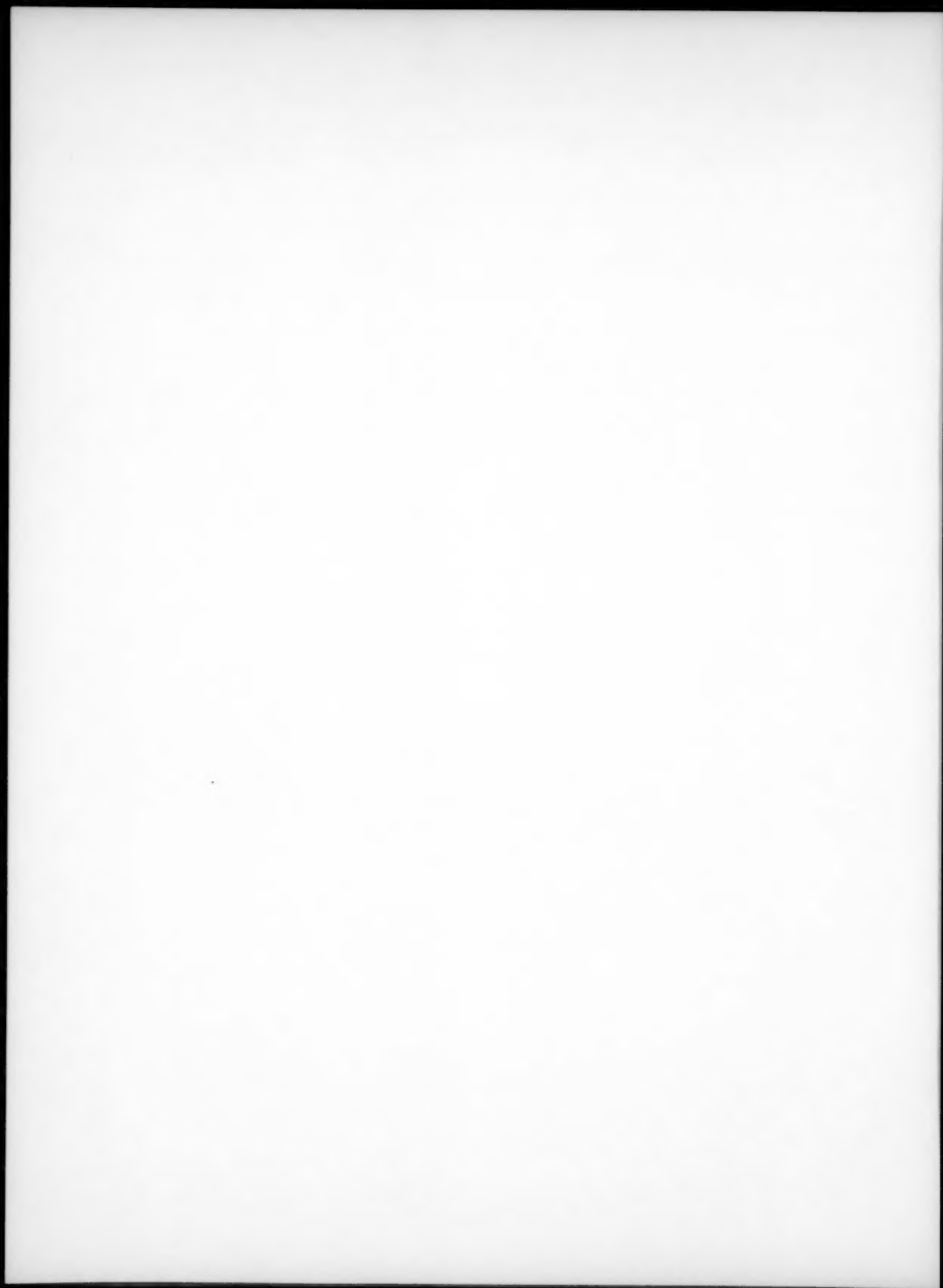
LIST OF SPECIAL MATERIALS

Errata sheets, change notices, binders, and other materials not warranting a separate bibliographic description are listed below. The list is in Supt. of Docs. classification number order. Each entry in the list includes title, date, Supt. of Docs. item number, stock number, and price, as applicable.

- C 3.186:P-23/109/add.2..... Subject index to Current population reports, December 1980. March 1983. ● Item 142-C-2.
- D 1.15:969/ch.6..... Manual for courts-martial, United States. 1969 (Revised edition) Change no. 6. 1 Sept. 1982. ● Item 349.
- D 7.6/4:M 59/976/ch.14..... Military standard requisitioning and issue procedures. DoD 4140.17-M. 1 May 83. ● Item 314-A.
- D 7.6/4:M 59/3/977/ch.4..... Military standard contract administration procedures. DoD 4105.63-M. 1 May 83. ● Item 314-A.
- D 7.6/4:M 59/6/983/ch.1..... Military assistance program address directory. DoD 5105.38-D. Change no. 1. 1 Apr. 83. ● Item 314-A.
- D 7.6/4:M 59/6/983./ch.2..... Military assistance program address directory. DoD 5105.38-D. 1 May 83. ● Item 314-A.
- D 7.6/4:P 44/978/ch.6..... Procedures for the management of petroleum products. DoD 4140.25-M. Change no. 6. 28 Mar 83. ● Item 314-A.
- D 7.6/8:8105.1/5/ch.2..... Contract administration manual for contract administration services. DLAM 8105.1. 14 Apr 83. ● Item 314-A.
- D 7.6/16:983/ch.3..... MILSTRIP routing identifier and distribution codes. DoD 4140.17-M. 1 Apr 83. ● Item 314-A.
- D 101.9:37-100-83/ch.1..... Financial administration: The Army Management Structure (AMS). DARCOM supplement 1 to AR 37-100-83. 8 April 1983. ● Item 323.
- D 101.11:9-2330-275-14&P/ch.2..... Operator's, organizational, direct support, and general support maintenance manual (including repair parts and special tools list), dolly set, lift, transportable shelter . . . 22 April 1983. ● Item 329.
- D 101.11:9-2350-259-14/ch.2..... Direct support and general support maintenance repair parts and special tools list for combat vehicles, anti-tank, improved tow vehicle, M901, NSN 2350-01-045-1123; excludes M113A1/M113A2 vehicle (TM 9-2300-257-Series) and ground tow components (TM 9-1425-470-Series) repair parts and special tools list. TM 9-2350-259-14P, Change no. 2. 2 May 1983. ● Item 329.
- D101.11:9-2350-259-20 P/ch. 3..... Organizational maintenance repair parts and special tools list for combat vehicle, anti-tank, improved tow vehicle M901—NSN 2350-01-045-1123, M901A1—NSN 2350-01-103-5641. 1983. ● Item 329.
- D101.11:9-2350-304-34 P-2/ch. 1..... Direct support and general support maintenance repair parts and special tools list (including depot maintenance repair parts and special tools): armament and turret components used on howitzer, heavy self-propelled: 8-inch, M110A2 (2350-01-041-4590). Change no. 1. 27 October 1982. ● Item 329 (microfiche).
- D 103.24/4: GL-81-2/errata..... Site effects on power spectral densities and scaling factors. Errata sheet no. 1. 30 November 1981. ● Item 334-A-7.
- D 117.8/2: TR-79-22 B/errata..... Aircraft crash survival design guide. Vol. 2, aircraft crash environment and human tolerance. ● Item 322-B-1 (microfiche).
- D 301.45/27-3:80-20..... Advanced flight simulator: utilization in A-10 conversion and air-to-surface attack training. Final report. (TRACE) [notice] August 1981.
- D 301.45/27-3:80-49..... Format options and procurement of technical orders. Final report. (TRACE) [notice] August 1981.
- D 301.45/27-3:80-61..... Advanced computer image generation techniques exploiting perceptual characteristics. Final report. (TRACE) [notice] August 1981.
- D 301.45/27-3:81-29..... Computer image generation: advanced visual/sensor simulation (AVSS). Final report. (TRACE) [notice] February 1982.
- D 301.45/27-3:82-6..... Vision research for flight simulation. Final report. (TRACE) [notice] August 1982.
- D 301.45/27-3:82-30..... Relative cost and training effectiveness of the 6883 F-111 converter/flight control system simulators as compared to actual equipment. Final report. (TRACE) [notice] December 1982.

D 301.45/27-3:82-32	Technical training; development of instructional treatment alternatives. Final report. (TRACE) [notice] November 1982.
D 301.45/27-3:81-30/errata	Mission impact generalized explanatory base operating support model development: final management summary. [1982?]. ● Item 421-E-3.
GS 1.6/5:964/temp. reg. 53/supp.1	Federal procurement regulations. Temporary regulation 53. Supplement 1. June 25, 1981. ● Item 558-A.
GS 1.6/5:964/temp.reg.55/supp.1	Federal procurement regulations. Temporary regulation 55. Supplement 1. July 21, 1981. ● Item 558-A.
GS 1.6/5:964/temp. reg.59	Federal procurement regulations. Temporary regulation 59. June 19, 1981. ● Item 558-A.
GS 1.6/5:964/temp.reg.65	Federal procurement regulations. Temporary regulation 65. September 24, 1982. ● Item 558-A.
GS 1.6/8-2:A-40/supp.3	GSA bulletin FPMR A-40. General supplement 3. August 7, 1982. ● Item 558-A-5.
GS 1.6/8-2:A-40/supp.4	GSA bulletin FPMR A-40. General supplement 4. August 23, 1982. ● Item 558-A-5.
GS 2.8:BB-G-110 A/am 2	Federal specification. Butane, propane, and butane-propane mixtures. Feb. 27, 1981. ● Item 563.
GS 2.8:CCC-C-428 F	Federal specification. Cloth, duck, cotton; fire, water, weather, and mildew resistant. October 28, 1981. ● Item 563.
GS 2.8:CCC-C-461 C/amdt.-1	Federal specification. Cloth, twill, uniform cotton. June 3, 1981. ● Item 563.
GS 2.8:DDD-B-151 H	Federal specification. Bedspread, cotton, cotton/rayon, cotton/polyester or polyester/ rayon blend. 1982. ● Item 563.
GS 2.8:DDD-C-628 F	Federal specification. Cover, mattress. October 30, 1981. ● Item 563.
GS 2.8:DDD-F-416 E	Federal specification. Flag, national, United States of America and flag, Union Jack, 1982. ● Item 563.
GS 2.8:DDD-P 351 H	Federal specification. Pillowcase, cotton and polyester/cotton. October 1, 1982. ● Item 563.
GS 2.8:EE-M-101 J/Admt.-1	Federal specification. Matches, safety. And matches, nonsafety (strike anywhere). November 20, 1981. ● Item 563.
GS 2.8:EE-S-631 J	Federal specification. Spices, ground and whole, and spice blends. Sept. 11, 1981. ● Item 563.
GS 2.8:FF-1658/can	Federal specification. Media for roll type air filter. 1982. ● Item 563.
GS 2.8:FF-N-8450	Federal specification. Nut, plain, wing, inch and metric. May 8, 1981. ● Item 563.
GS 2.8:FF-R-556 D	Federal specification. Rivet, solid, small; rivet, split, small; rivet tubular, small; flat washer (burr); and cap, rivet; general purpose. July 17, 1981. ● Item 563.
GS 2.8:GG-C-560 C	Federal specification. Compasses, magnetic. Surveyor's and transit, pocket; with optional ball joint and Jacob's staff. 1981. ● Item 563.
GS 2.8:GG-R-550 B	Federal specification. Rods, stadia. Folding, with care. Apr. 17, 1981. ● Item 563.
GS 2.8:GGG-M-125 F/gen	Federal specification. Respirator and respirator assemblies. Air line; nonpowered air-purifying and powered airpurifying (general specification). September 20, 1982. ● Item 563.
GS 2.8:GGG-M125/8 A	Federal specification. Respirator assembly: half mask, particulate-filter (for pneumoconiosis and fibrosis producing dusts and nuisance inert dusts). September 20, 1982. ● Item 563.
GS 2.8:HH-I-530 B	Federal specification. Insulation board, thermal, unfaced, polyurethane or polyisocyanurate. August 12, 1981. ● Item 563.
GS 2.8:HH-I-1751/1/can	Federal specification. Insulation sleeving, thermal, (pipe and tube covering) mineral fiber, industrial type. 1982. ● Item 563.
GS 2.8:HH-I-1751/3 A/can	Federal specification. Insulation sleeving, thermal, pipe covering (cellular glass). 1982. ● Item 563.
GS 2.8:HH-I-1751/4/can	Federal specification. Insulation sleeving, thermal pipe covering (urethane). Aug. 14, 1980. 1982. ● Item 563.
GS 2.8/3:1008	Federal standard. Telecommunications. Coding and modulation requirements for duplex 600 and 1200 BIT/second modems. June 16, 1980. ● Item 563.
GS 2.8/3:1030 A	Federal standard. Telecommunications. Electrical characteristics of unbalanced voltage digital interface circuits. Jan. 31, 1980. ● Item 563.
GS 2.8/3:H 28/8 A	Federal standard. Screw-thread standards for federal services. Section 8. Dryseal pipe threads. Dec. 29, 1980. ● Item 563.
GS 2.8/3:H 28/22	Federal standard. Screw-thread standards for federal services. Section 22. Metric screw-thread gages. Feb. 13, 1981. ● Item 563.
GS 2.8/7:141 B/ch.1	Federal test method standard. Paint, varnish, lacquer, and related materials; methods for sampling and testing. Feb. 1, 1980. ● Item 563.

GS 2.8/7:147-C-2.....	Federal test method standard. Tape, packaging, adhesive and gummed; method of inspections, sampling, and testing. 1982. ● Item 563.
HE 3.6/3:Se 6/insert	Service representative handbook. [Dec. 9, 1980]. ● Item 516-C.
HE 3.28/2:981/notice	Research and statistic note. Mailing list circularization notice. ● Item 516-G.
HE 20.410:F 19/addendum.....	Addendum: a feasibility study of the biological effects of fallout on people in Utah, Nevada, and Arizona. [omitted literature references]. April 23, 1981. ● Item 498-B-2.
HH 1.6/6:000.1/ch.27	Appendix 2 of Handbook 000.1, Classification numbers and indexes. Transmittal. 000.1 CHG-27. October 19, 1978.
HH 1.6/6:000.1/ch.35	Handbook 000.1, Classification numbers and indexes. Transmittal. 000.1 CHG-35. October 10, 1980.
HH 1.6/6:000.1ch.38.....	Handbook 000.1, Classification numbers and indexes. Transmittal. 000.1 CHG-38. July 24, 1981.
HH 1.6/6:2300.2 rev.1/ch.1	Change to handbook 2300.2 rev-1, travel handbook. June 3, 1980. ● Item 582-E (microfiche).
HH 1.6/6:4050.1/ch.19.....	Records control handbook 4050.1. Transmittal. 4050.1 CHG-19. 1982.
HH 1.6/6:4110.1/rev./ch.14.....	Fiscal and ADP handbook 4110.1 REV. Transmittal. 4110.1 REV CHG.-14. 2/23/82.
HH 1.6/6:7417.1/ch.1.....	Public housing development handbook 7417.1. Transmittal. 7417.1 CHG 1. 1980.
HH 1.6/6:7417.1/ch.2.....	Public housing development handbook 7417.1. Transmittal. 7417.1 CHG 2. 7/13/82.
I 28.23:8649/errata.....	Silver recovery from cyanide tailings using an acidic NaCl ₂ leachant. [June 15, 1982?]
ITC 1.11:7-4-19/erratum.....	Summary of trade and tariff information. ● Item 982-B. (microfiche)
TD 5.8:P 43/2/ch.5.....	CH-5 to the personnel manual, COMDTINST M1000.6. Change 5. [Mar. 2, 1983]. ● Item 934-A.
Y 1.1/8:97-932/errata.....	Errata sheet. H. Rept. 97-932 (to accompany H.R. 7044). Mail order consumer protection amendments of 1982. ● Item 1008-c, 1008-D.
Y 4.C 73/7:S.hrg.98-7/errata	Errata to National Bureau of Standards authorization. ● Item 1041-A, 1041-B (microfiche).



New Classification Numbers

A 82.83/2:date.....	Agricultural Stabilization and Conservation Service. Summary of loan activity and operating results through . . . issued by CCC (monthly).
C 1.32/8:let.&nos	Commerce Department. United States Department of Commerce news. <small>NOTE.—Includes various titles; some are regular, some are not.</small>
C 3.256/3-2:let.&nos.....	Census Bureau. 1982 Census of wholesale trade industry series.
C 61.25/3:nos	International Trade Administration. Monthly report on foreign direct investment activity in the United States. <small>NOTE.—Former title: Foreign direct investment activity in the United States.</small>
D 2.8:(CT)	American Forces Information Service. Handbooks, manuals, guides.
D 5.408:(CT)	National Defense University. Handbooks, manuals, and guides.
D 103.20/6:nos	Engineers Corps (Army). ETL (Engineer Topographic Laboratories), (series).
D 210.17/3:date.....	Naval Research Office. Fact Book, Naval Research Laboratory, (annual).
D 301.45/19-5:date.....	Air Force Department. US Air Force plan for defense research sciences.
ED 1.121/2:date.....	National Center for Educational Statistics. College costs: basic student charges, 2-year institutions.
GP 1.39:.....	Government Printing Office. Telephone directory. <small>NOTE.—See, for earlier class: GP 1.2:T 23/.</small>
GS 1.1/3:date	General Services Administration. Office of Inspector General, semiannual report to the Congress.
HE 22.8/8-5:date	Health Care Financing Administration. HCFA regional office manual, part 1 general.
L 37.213:date	Unemployment Insurance Service. Unemployment insurance quality appraisal results (annual).
LC 19.17:date	National Library Service for the Blind and Physically Handicapped. Address list regional and subregional libraries for the blind and physically handicapped (semi-annual).
NAS 1.70:date	National Aeronautics and Space Administration. Renewable resources remote sensing research program report, (annual).
NS 1.44:date	National Science Foundation. Science and Engineering Doctorates (annual).
PrEx 2.24/13: date.....	Management and Budget Office. Federal procurement data system, standard report, (quarterly). <small>NOTE.—This class will replace all of the Special Analysis class. PrEx 2.24/2: thru PrEx 2.24/12.</small>
Y 3.H 31/2:(1-8)	Native Hawaiians Study Commission. Annual reports, General Publications, Reserved, and Handbooks, manuals, and guides.
Y 3.M 85/2:2 (CT).....	Motor Carrier Ratemaking Commission. General publications.
Y 4.C 43: (CT)	Select Committee on Children, Youth, and Families.

Discontinued Series

D 103.48: v. nos. & nos.	Engineer Corps (Army) Water spectrum. Item 342-B (quarterly). <small>NOTE.—Discontinued with v. 15, no. 1 (Spring 1983).</small>
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- E 3.32/2: nos. Energy Information Administration.
Weekly oil update. (no item).
NOTE.—Discontinued with 83/18 (May 6, 1983).
- HE 20.8109/2: v. nos. 7 nos. National Institute of Mental Health.
Psychopharmacology abstracts. Item 507-Z (quarterly).
NOTE.—Discontinued with v. 19, no. 4 (Apr. 1982).

Corrections for Previous Monthly Catalogs

- May 1976. Entry 08516, NE-30. Transient response of layered, sloping soil . . . Change class to A 77.15: NE-30.
- Aug. 1980. Entry 80-17153, Federal aviation regulations . . . Please change class to TD 4.6:65/2/ch.5.
- Oct. 1980. Entry 80-22629, An assessment of oil shale technologies . . . Please change class to Y 3.T 22.2:2 Oi 5/5 v.1.
- Oct. 1981. Entry 81-12435, Alcohol and Drug Abuse Y 4.Ed 8/1:Al 1/2.
- Jan. 1982. Entry 82-6, Foreign ownership of U.S. agriculture land. . . . To this entry add Item 4.
- Entry 82-162, Preliminary inventory of hydro power resources . . . Please change classes to D 103.2:H 99/8/v.2 and D 102.2:H 99/8/v.3.
- Feb. 1982. Entry 82-2259, A guide for the conduct of management studies . . . Please change class to TD 2.8:M 31/5.
- Mar. 1982. Entry 82-3085, Organization of building standards . . . To this entry add Item 214-A (microfiche).
- Apr. 1982. Entry 82-4613, Performance of Norris Cotton Federal Office Building for the first 3 years . . . To this entry add Item 241-A (microfiche).
- Entry 82-5453 is a duplicate of entry 82-443, listed correctly in January 1982 Monthly Catalog.
- Entry 82-5455 is a duplicate of entry 82-446, listed correctly in January 1982 Monthly Catalog.
- Entry 82-5599, Elementary education . . . Change class to GP 3.22/2:196-6.
- Entry 82-5757, Survey of dental benefit plans, 1978 . . . This publication is for sale by the Supt. of Docs. In the text ignore the following line "G.P.O. sales statement incorrect in publication." Add Item 507-J-1 (microfiche), stock number S/N 017-022-00754-1 and price \$5.50.
- Entry 82-5956, Crime prevention through environmental design . . . Change class to J 28.8:C 86/2.
- Entry 82-5959, Characteristics of the parole population, 1978 . . . Change class to J 29.12:2.
- May 1982. Entry 82-10600, Guidelines for physico-chemical characterization . . . This is a duplicate of entry 82-5741 listed correctly in April 1982 Monthly Catalog.
- Entry 82-11623, Design for the evaluation . . . Please change class to TD 8.2:F 31/2.
- Entry 82-11832, Regional growth . . . Please change class to Y 3.Ad 9/8:2 R 26/4/v.2.
- June 1982. Entry 82-12804, Determining cost-effective insulation . . . To this entry add Item 241-A (microfiche).
- July 1982. Entry 82-15325, Caney Lake Recreation Area . . . Please change class to A 13.28:K 64/2.
- Entry 82-15440, Natural history of Oregon coast mammals . . . To this entry add Item 83-B (microfiche).
- Entry 82-15513, Soil survey of White County, Indiana . . . Please change class to A 57.38:W 58/2.
- Entry 82-15538, Irrigating with municipal effluent . . . To this entry add Item 42-W.
- Entry 82-15700, A Standard reference material . . . To this entry add Item 247 (microfiche).
- Entry 82-15936, The Army Medical Department 1775-1818/ . . . Please change class to D 114.19:M 46/775-818.
- Entry 82-16636, Laundry and dry cleaning wage survey, West Virginia . . . Please change class to L 2.113/2:W 52 v/981.
- Entry 82-16658, Moving and storage wage survey, St. Louis-Mo.-Ill./ . . . Please change class to L 2.113/5:Sa 2.
- Entry 82-16662, Moving and storage wage survey, West Virginia . . . Please change class to L 2.113/5:W 52 v/981.
- Entry 82-16783, Benin . . . Please change class to PrEx 3.10/4:B 43/2.
- Entry 82-16976, The impact of interstate highway system on . . . Please change class to TD 1.20/7:50/81/20.
- Entry 82-16977, Superplasticized concretes for rehabilitation . . . Please change class to TD 1.20/7:50/81/3.
- New classification Numbers, page XXIII. Entry HE 20.6512/6:CT . . . Programs notes (irregular). Change heading from National Center for Health Statistics to National Center for Health Services Research.
- Corrections for Previous Monthly Catalogs, page XXVI. Entry June 1980. Entry 80-12481, Reducing the development costs of housing . . . Change class from HH 1.2:C 82/2 to HH 1.2:C 82/3.
- Aug. 1982. Entry 82-17981, Tropical cyclones of the North Atlantic Ocean . . . To this entry add Item 273-D-1.
- Feb. 1983. Entry 83-5018, Drug program report: the National System . . . Change class to HE 20.8202:T 68/981-82 and Item 498-C-1 to 467-A-1.
- May 1983. Entry 83-12422, Rural older Americans . . . Change class to Y 4.AG 4:R 88/8.
- June 1983. Entry 83-13569 is a duplicate of entry 83-13568 listed in the same Monthly Catalog.
- Entry 83-14101, A bibliography of plucked . . . Change class to LC 1.12/2:Ap 4.

List of Government Authors

	Beginning class
Administrative Office of United States Courts, Washington, DC 20544	Ju 10.6:F82
Advisory Committee on Federal Pay, Washington, DC	Y 3.Ad 9/11:1/978
Advisory Commission on Intergovernmental Relations, Washington, DC 20575	Y 3.Ad 9/8:2 F 31/6/981-82
Aging Administration on, Washington, DC 20201	HE 23.3008:F 49/3
Agricultural Marketing Service, Washington, DC 20250	A 88.11:51/8
Agricultural Research Service, Washington, DC 20250	A 77.32:NE-14
Agriculture Department, Washington, DC 20250	A 1.1-982
Air Force Academy, U.S. Air Force Academy, CO 80840	D 305.8:983-84
Air Force Department, Washington, DC 20330	D 301.2:T 67
Air Quality Planning and Standards Office, Washington, DC 20460	EP 4.2:Ai 7/5
Animal and Plant Health Inspection Service, Washington, DC 20250	A 101.10/2:91-43/2
Army Air Mobility Research and Development Laboratory, Fort Eustis, VA 23604	D 117.8/2:TR 80-D-38 B
Assistant Public Printer (Superintendent of Documents) Government Printing Office, Washington, DC 20402	GP 3.22:G 16/2
Army Department, Washington, DC 20310	D 101.2:V 67/2/983
Aviation Medicine Office, Washington, DC 20553	TD 4.210:82-1
Bonneville Power Administration, Portland, OR 97208	E 5.2:C 72
Census Bureau, Suitland, MD 20233	C 3.24/9:M 78 (AS)-2
Centers for Disease Control, Atlanta, GA 30333	HE 20.7002:An 1
Central Intelligence Agency, Washington, DC 20505	PrEx 3.10/4:Oc 2
Children's Bureau, Washington, DC 20201	HE 23.1202:M 58/exec.sum.
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AUGUST 1983

AGRICULTURE DEPARTMENT Washington, DC 20250

83-16662

A 1.1:982

United States. Dept. of Agriculture.

Report of the Secretary of Agriculture / United States Department of Agriculture. Washington, D.C. : The Department, Dept. of Agriculture, Office of the Secretary, Washington, D.C. 20250

v. : ill. ; 24-28 cm.

Annual

Began with 1889. Title from cover. 1982. Description based on: 1980. Reports for 1894-1936 appear also in: United States. Dept. of Agriculture. Yearbook of agriculture; 1894-1923 also in: United States. Dept. of Agriculture. Annual report of the Department of Agriculture. ●Item 6 ISSN 0082-9803 Continues: United States. Dept. of Agriculture. Report of the Commissioner of Agriculture 1862-88

1. Agriculture—United States—Periodicals. I. Title. OCLC 01483840

83-16663

A 1.11/3:F 73

Getting down to basics : a dieter's guide plus 42 great recipes. — [Chicago, Ill.] : American Dietetic Association in cooperation with the U.S. Dept. of Agriculture, [1982]

48 p. : ill. (some col.) ; 28 cm. — (Food ; 2) Cover title. Includes index. ●Item 11-C

1. Weight reducing preparations. 2. Low-calorie diet — Recipes. 3. †Low calorie foods. 4. †Recipes. I. American Dietetic Association. II. United States. Dept. of Agriculture. III. Series: Food (Chicago, Ill.) ; 2. OCLC 09008982

83-16664

A 1.34:617/supp.982

Supplement for ... to Statistics on cotton and related data / United States Department of Agriculture, Economics and Statistics Service. [Washington, D.C.] : The Service : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Statistical bulletin ; no. 617)

Annual

\$5.50 Title from cover. 1982 supplement for related data, 1960-78. Description based on: 1981. Vols. for (1976-1977) were issued by the U.S. Dept. of Agriculture, Economic Research Service; (1978)-1980 by the U.S. Dept. of Agriculture, Economics, Statistics, and Cooperatives Service; 1981 by the U.S. Dept. of Agriculture, Economics and Statistics Service; 1982- by the U.S. Dept. of Agriculture, Economic Research Service. Statistical handbook to: Cotton and wool outlook & situation, ISSN 0744-2890. ●Item 15 (microfiche) S/N 001-000-04272-6 Main series: Statistical bulletin (United States. Dept. of Agriculture)

1. Cotton trade—United States—Statistics—Periodicals. 2. Cotton—United States—Statistics—Periodicals. I. United States. Dept. of Agriculture. Economic Research

Service. II. United States. Dept. of Agriculture. Economics and Statistics Service. III. United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service. IV. Series: Statistical bulletin (United States. Dept. of Agriculture) ; no. 617. OCLC 09134820

83-16665

A 1.38:1063/9

Fact book of U.S. agriculture / compiled from department sources by the Office of Governmental and Public Affairs. Washington, D.C. : The Office : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm. (Miscellaneous publication / United States Department of Agriculture ; no. 1063)

Annual

\$5.00 1983. Description based on: Nov. 1980, rev. Vols. for (1967-72) issued by U.S. Dept. of Agriculture, Office of Information; (1976-) by U.S. Dept. of Agriculture, Office of Communication; (1978-) by U.S. Dept. of Agriculture, Office of Governmental and Public Affairs. ●Item 13-A (microfiche) S/N 001-000-04303-0 Main series: Miscellaneous publication (United States. Dept. of Agriculture)

1. Agriculture—United States—Periodicals. I. United States. Dept. of Agriculture. Office of Governmental and Public Affairs. II. United States. Dept. of Agriculture. Office of Information. III. United States. Dept. of Agriculture. Office of Communication. IV. Series: Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1063. OCLC 05977371

83-16666

A 1.47:982

Agricultural statistics (Washington, D.C.)

Agricultural statistics / United States Department of Agriculture. Washington, D.C. : The Department : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 24 cm.

Annual

\$8.50

Began with 1936. 1982. Description based on: 1980. Prior to 1936 the information contained in the present volume was published in the statistical section of the Yearbook of agriculture (Washington, D.C. : 1926). Cf. 1936, p. 1. ●Item 1 S/N 001-000-04269-6

1. Agriculture—United States—Statistics—Periodicals. I. United States. Dept. of Agriculture. OCLC 01773189

83-16667

A 1.68:1192/2

Water conservation checklist for the home : save water, save energy, save money / prepared by Extension Service. — [Slightly rev. Jan. 1983] — [Washington D.C.? : U.S. Dept. of Agriculture, 1983]

11 p. : ill. ; 22 cm. — (Program aid ; no. 1192) "Issued August 1977"—P. 11. ●Item 14-A

Page 1

Forest Service — Agriculture Dept.

1. Water conservation—United States. I. United States. Extension Service. II. Series: Program aid (United States. Dept. of Agriculture); no. 1192. OCLC 09516657

83-16668

A 1.68:1316

The State agricultural experiment stations and research for agriculture: an investment to feed the nation and the world. — [Washington, D.C.?]: U.S. Dept. of Agriculture, Cooperative State Research Service, [1983]

8 p. : ill. ; 23 x 10 cm. — (Program aid ; no. 1316) "Issued March 1983"—P. 8. ●Item 14-A

1. Agricultural experiment stations—United States. 2. Agricultural research—United States. I. United States. Cooperative State Research Service. II. Series: Program aid (United States. Dept. of Agriculture); no. 1316. OCLC 09539925

83-16669

A 1.75:455

Guarding dogs protect sheep from predators / prepared by Agricultural Research Service and Extension Service. — [Washington, D.C.?]: U.S. Dept. of Agriculture, 1983.

27 p. : ill. ; 22 cm. — (Agriculture information bulletin ; no. 455) "Issued January 1983"—T.p. verso. Bibliography: p. 27. ●Item 4

1. Sheep dogs. 2. Predator control—United States. I. United States. Agricultural Research Service. II. United States. Extension Service. III. Series. OCLC 09516487

FOREST SERVICE Agriculture Dept. Washington, DC 20250

83-16670

A 13.2:Eu 7

Kolomiets, N. G. (Nikolai Grigor'evich)

[Ryzhii sosnovyi pilil'shchik. English.] The European pine sawfly : distribution, biology, economic importance, natural enemies and control Ryzhii sosnovyi pilil'shchik : rasprostraneniye, biologiya, vreditel'stvennyye vrugi, mery bor'by / N. G. Kolomiets, G. V. Stadnitskii, A. I. Vorontsov. — Washington, D.C. : Forest Service, U.S. Dept. of Agriculture : National Science Foundation ; Springfield, Va. : Available from the U.S. Dept. of Commerce, National Technical Information Service, 1979.

viii, 138 p. : ill. ; 25 cm. — (TT ; 75-52005) At head of title: Akademiya Nauk SSSR: Sibirskoe Otdeleniye, Biologicheskii Institut Academy of Sciences of the USSR: Siberian Branch, Institute of Biology. "Translated from Russian." Bibliography: p. 111-138. ●Item 84 (microfiche)

1. Pine — Diseases and pests. 2. Sawflies. 3. †Pine — Diseases and pests. I. Stadnitskii, G. V. (Georgii Vladimirovich) II. Vorontsov, A. I. (Aleksii Ivanovich) III. United States. Forest Service. IV. National Science Foundation (U.S.) V. Akademiya nauk SSSR. Sibirskoe otdeleniye. Biologicheskii institut. VI. Title. VII. Title: Ryzhii sosnovyi pilil'shchik. VIII. Series. OCLC 05746206

83-16671

A 13.28:Al 5

United States. Forest Service. Eastern Region.

Allegheny National Forest, Pennsylvania, 1974 / U.S. Department of Agriculture, Forest Service ; compiled at the Regional Office, Milwaukee, Wisconsin, 1971. Limited rev. Dec. 1981. Scale [1:126,720]. 1/2 in. to 1 mile ; Polyconic proj. (W 79°30'—W 79°40'—N 42°00'—N 41°20'). — Milwaukee, Wis. : The Office, 1982.

1 map : col. ; 80 x 70 cm. "Forest Service map class A." Relief shown by hachures and spot heights. "Minor revisions added from 1973 field examination." Includes source diagram and key map.

1. Allegheny National Forest (Pa.)—Maps. I. Title. OCLC 09528365

83-16672

A 13.28:An 1

United States. Forest Service. Northern Region.

Anaconda Pintler Wilderness, Beaverhead, Bitterroot and Deerlodge National Forests, Montana / constructed in the Regional Office, US Forest Service, Missoula, Montana. Scale 1:50,000 ; Polyconic proj. (W 113°45'00"—W 113°15'00"/N 46°07'30"—N 45°52'30"). — Missoula, Mont. : The Office, 1983.

1 map : col. ; 82 x 110 cm. "Forest Service map Class AA." Relief shown by contours and spot heights. Montana principal meridian. Includes "Forest Service recreation facilities," "Trailhead facilities," "Other recreation sites," and "Index to Geological Survey Topographic maps." ●Item 80-G

1. Beaverhead National Forest (Mont.)—Maps. 2. Bitterroot National Forest (Mont. and Idaho)—Maps. 3. Deerlodge National Forest (Mont.)—Maps. I. Title. OCLC 09534826

83-16673

A 13.28:N 15/2

Whiteside Mountain : Nantahala National Forest, North Carolina. — [Atlanta, Ga.?]: U.S. Dept. of Agriculture, Forest Service, Southern Region, 1982]

1 folded sheet (8 p.) : col. ill., col. maps ; 23 cm. ●Item 80-G

1. Nantahala National Forest (N.C.)—Recreational use. I. United States. Forest Service. Southern Region. II. Title: Nantahala National Forest, North Carolina. OCLC 09579187

83-16674

A 13.42/25:48-83

Demeritt, Maurice E.

Planting and care of hybrid poplar / prepared by Forest Service. — [Broomall, Pa.?]: U.S. Dept. of Agriculture, Northeastern Forest Experiment Station, [1983?]

9 p. : ill. ; 22 cm. — (NE-INF ; 48-83) ●Item 84-D

1. Poplar. I. United States. Forest Service. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 09539970

83-16675

A 13.52:137/2

Filer, T. H.

Nursery diseases of southern hardwoods / T.H. Filer, Jr., and C.E. Cordell. — Rev. Jan. 1983. — [Washington, D.C.?]: U.S. Dept. of Agriculture, Forest Service, [1983]

1 folded sheet (6 p.) : col. ill. ; 24 cm. — (Forest insect & disease leaflet ; 137) Caption title. Bibliography: p. [6] ●Item 82-A

1. Hardwoods—Diseases and pests—United States. 2. Nurseries (Horticulture)—United States. I. Cordell, C. E. II. United States. Forest Service. III. Title. IV. Series. OCLC 09516410

83-16676

A 13.78:FPL 343

Analysis of orthotropic beams. — Madison, Wis. : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, [1979]

36, [1] p. : ill. ; 28 cm. — (Research paper FPL ; 343) "May 1979." Bibliography: p. 36-[37] ●Item 83-B (microfiche)

1. Girders — Testing. I. Forest Products Laboratory (U.S.) II. Series. OCLC 05207923

83-16677

A 13.78:FPL-384

Gerhards, C. C.

Effects of knots on stress waves in lumber. — [Madison, Wis.] : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1982.

28 p. : ill. ; 28 cm. — (Research paper FPL ; 384) "September 1982"—P. [1] Bibliography: p. 13. ●Item 83-B (microfiche)

1. Stress waves. 2. Lumber. I. Forest Products Laboratory (U.S.) II. Title. III. Series. OCLC 08815777

83-16678

A 13.78:NC-212

Winsauer, Sharon A.

A program and documentation for simulation of a rubber-tired feller/buncher / Sharon A. Winsauer and Dennis P. Bradley. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1982.

34 p. : ill. ; 28 cm. — (Research paper NC ; 212) Cover title. Bibliography: p. 14. ●Item 83-B (microfiche)

1. GPSS (Computer program language) 2. Harvesting — United States — Data processing. I. Bradley, Dennis P. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 09520213

83-16679

A 13.78:NC-221

Winsauer, Sharon A.

A program and documentation for simulation of grapple skidders and a whole-tree chipper / Sharon A. Winsauer. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1982.

42 p. : ill. ; 28 cm. — (Research paper NC ; 221) Cover title. Bibliography: p. 10. ●Item 83-B (microfiche)

1. Chippers (Woodworking machinery) 2. GPSS (Computer program language) I. North Central Forest Experiment Station (Saint Paul, Minn.) II. Title. III. Series. OCLC 09545388

83-16680

A 13.78:NE-506

Walton, Gerald S.

Spruce budworm core B.t. test, 1980 : combined summary / Gerald S. Walton, Franklin B. Lewis ; prepared by Forest Service, U.S. Department of Agriculture, Northeastern Forest Experiment Station. — Broomall, PA : The Station, 1982.

12 p. ; 28 cm. — (Research paper NE ; 506) "Canusa, Canada, United States Spruce Budworms Program." Bibliography: p. 8. ●Item 83-B (microfiche)

1. Spruce budworm — United States. 2. Pest control — Biological control — United States. I. Lewis, Franklin B. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Canada/United States Spruce Budworms Program. IV. Title. V. Series. OCLC 09521659

83-16681

A 13.78:NE-509

Halverson, Howard G.

Measuring the response of conifer seedlings to soil compaction stress / Howard G. Halverson, Robert P. Zisa. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1982.

6 p. ; 28 cm. — (Research paper NE ; 509) Bibliography: p. 4. ●Item 83-B (microfiche)

1. Conifer seed — United States. 2. Soil stabilization. I. Zisa, Robert P. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 09544295

83-16682

A 13.78:NE-512

Luppold, William G.

An econometric model of the hardwood lumber market / William G. Luppold. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1982.

15 p. : ill. ; 28 cm. — (Research paper NE ; 512) Bibliography: p. 12-13. ●Item 83-B (microfiche)

1. Hardwoods. 2. Econometrics. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 09540010

83-16683

A 13.78:NE-514

Luppold, William G.

The effect of changes in lumber and furniture prices on wood furniture manufacturers' lumber usage / William G. Luppold. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1983.

8 p. ; 28 cm. — (Research paper NE ; 514) Bibliography: p. 6. ●Item 83-B

1. Lumber. 2. Furniture industry and trade — Prices — United States. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 09545352

83-16684

A 13.78:NE-515

Craft, E. Paul.

A classification system for predicting pallet part quality from hardwood cants / E. Paul Craft, Kenneth R. Whitenack, Jr. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1982.

7 p. ; 28 cm. — (Research paper NE ; 515) Bibliography: p. 5. ●Item 83-B

1. Pallets (Shipping, storage, etc.) 2. Hardwoods — United States. I. Whitenack, Kenneth R. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 09528606

83-16685

A 13.78:NE-520

Reynolds, Hugh W.

System 6, making frame-quality blanks from white oak thinnings / Hugh W. Reynolds and Philip A. Araman. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1982.

9 p. : ill. ; 28 cm. — (Research paper NE ; 520) Bibliography: p. 9. ●Item 83-B

1. Structural frames. 2. White oak. 3. Lumber — Drying. I. Araman, Philip A. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Title: Making frame-quality blanks from white oak thinnings. V. Title: System six, making frame-quality blanks from white oak thinnings. VI. Series. OCLC 09544309

83-16686

A 13.78:NE-525

System 6 used to make kitchen cabinet C2F blanks small-diameter, low-grade red oak / Hugh W. Reynolds ... [et al.]. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1983.

11 p. : ill. ; 28 cm. — (Research paper NE ; 525) Bibliography: p. 11. ●Item 83-B (microfiche)

1. Kitchen cabinets. 2. Red oak. I. Reynolds, Hugh W. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Series. OCLC 09540030

Forest Service — Agriculture Dept.

83-16687

A 13.78:PNW-286

Barrett, James W. (James Willis), 1922-

Twenty-year growth of thinned and unthinned ponderosa pine in the Methow Valley of northern Washington / James W. Barrett. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1981]

13 p. : ill. ; 28 cm. — (Research paper PNW ; 286) "July 1981." Bibliography: p. 13. ●Item 83-B (microfiche)

1. Ponderosa pine—Growth. 2. Pine—Washington (State) I. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 09572293

83-16688

A 13.78:PNW-299

Fahey, Thomas D.

Western hemlock as a veneer resource / Thomas D. Fahey, Richard O. Woodfin, Jr. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1982]

24 p. : ill., 1 map ; 28 cm. — (Research paper PNW ; 299) "October 1982." Bibliography: p. 11. ●Item 83-B (microfiche)

1. Veneers and veneering. 2. Western hemlock. I. Woodfin, Richard O. II. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) III. Title. OCLC 09539989

83-16689

A 13.78:SE-234

McKee, William H.

Changes in soil fertility following prescribed burning on Coastal Plain pine sites. — Asheville, N.C. : U.S. Dept. of Agriculture, Southeastern Forest Experiment Station, Forest Service, 1982.

23 p. : ill. ; 28 cm. — (Research paper SE ; 234) Cover title. "June 1982"—P. [2] of cover. Bibliography: p. 21-23. ●Item 83-B (microfiche)

1. Soil fertility. 2. Prescribed burning—United States—Atlantic Coast. I. Southeastern Forest Experiment Station (Asheville, N.C.) II. Title. III. Series. OCLC 09544615

83-16690

A 13.79:NC-289

Ostrom, Arnold J.

Forest area in Michigan, 1980 / Arnold J. Ostrom. — St. Paul, MN : North Central Forest Experiment Station, Forest Service, U.S.D.A., 1983.

4 p. ; 28 cm. — (Research note NC ; 289) Caption title.

1. Forests and forestry—Michigan—Statistics. I. North Central Forest Experiment Station (Saint Paul, Minn.) II. Title. III. Series. OCLC 09521516

83-16691

A 13.79:NC-292

Shifley, Stephen R.

Diameter growth, survival, and volume estimates for Missouri trees / Stephen R. Shifley, and W. Brad Smith. — St. Paul, MN : North Central Forest Experiment Station, Forest Service, U.S.D.A., 1983.

7 p. ; 28 cm. — (Research note NC ; 292) Caption title. Bibliography: p. 2-3.

1. Trees—Missouri—Growth. I. Smith, W. Brad. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 09582793

83-16692

A 13.79:NE-308

Horsley, Stephen B.

Development of reproduction in Allegheny hardwood stands after herbicide-clearcuts and herbicide-shelterwood cuts / Stephen B. Horsley. — [Broomall, Pa.] : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1982.

4 p. ; 28 cm. — (Research note NE ; 308) Caption title. Bibliography: p. 4. ●Item 83-B (microfiche)

1. Forest reproduction. 2. Hardwoods. 3. Clear-cutting. 4. Herbicides. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 09540054

83-16693

A 13.79:NE-310

Wharton, Eric H.

Recovery of aboveground biomass in Ohio, 1978 / Eric H. Wharton. — [Broomall, Pa.] : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1982.

6 p. : ill. ; 28 cm. — (Research note NE ; 310) Caption title. Bibliography: p. 6. ●Item 83-B (microfiche)

1. Clear-cutting—Ohio. 2. Logging. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 09540076

83-16694

A 13.79:NE-311

Gansner, David A.

Predicting the rate of change in timber value for forest stands infested with gypsy moth / David A. Gansner, Owen W. Herrick. — [Broomall, Pa.] : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1982.

3 p. ; 28 cm. — (Research note NE ; 311) Caption title. Bibliography: p. 3. ●Item 83-B (microfiche)

1. Forests and forestry—Mensuration. 2. Forests and forestry—Valuation. 3. Regression analysis. I. Herrick, Owen W. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 09540749

83-16695

A 13.79:PNW-390

Ryan, Kevin C.

Evaluation of a passive flame-height sensor to estimate forest fire intensity / Kevin C. Ryan. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1981]

13 p. : ill. ; 28 cm. — (Research note PNW ; 390) Caption title. "June 1981." Bibliography: p. 12-13. ●Item 83-B (microfiche)

1. Forest fires. 2. Flame spread. 3. Fireproofing agents. I. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 09540771

83-16696

A 13.79:PNW-396

Dyrness, C. T.

Control of depth to permafrost and soil temperature by the forest floor in black spruce/feathermoss communities / C.T. Dyrness. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1982]

19 p. : ill. ; 28 cm. — (Research note PNW ; 396) Caption title. "January 1982." Bibliography: p. 19. ●Item 83-B (microfiche)

1. Frozen ground—Alaska. 2. Soil temperature—Alaska. 3. Black spruce. I. Pacific Northwest Forest and Range Ex-

periment Station (Portland, Or.) II. Title. III. Series. OCLC 09528547

83-16697

A 13.79:RM-410

Read, Ralph A., 1916-

Hail damage variation by seed source in a ponderosa pine plantation / Ralph A. Read and John A. Sprackling. — [Fort Collins, Colo.] : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1981]

6 p. : ill. ; 28 cm. — (Research note RM ; 410) Caption title. "July 1981." Bibliography: p. 6. ●Item 83-B (microfiche)

1. Plants, Effect of hail on. 2. Ponderosa pine. 3. Seeds — United States. I. Sprackling, John A. II. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) III. Title. IV. Series. OCLC 08160552

83-16698

A 13.79:RM-414

McCambridge, W. F.

Effectiveness of thinning ponderosa pine stands in reducing mountain pine beetle-caused tree losses in the Black Hills, preliminary observations / W.F. McCambridge and R.E. Stevens. — Fort Collins, Colo. : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1982]

3 p. : ill. ; 28 cm. — (Research note RM ; 414) Caption title. "June 1982." Bibliography: p. 3. ●Item 83-B (microfiche)

1. Forest thinning. 2. Mountain pine beetle — Biological control. I. Stevens, R. E. II. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) III. Title. IV. Series. OCLC 09540788

83-16699

A 13.79:RM-415

Pollution indicator in stream and potable water supply of the Manitou Experimental Forest, Colorado / David C. Erickson ... [et al.]. — Fort Collins, Colo. : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1982]

7 p. : ill. ; 28 cm. — (Research note RM ; 415) Caption title. "June 1982." Bibliography: p. 7. ●Item 83-B (microfiche)

1. Water — Pollution. 2. Water quality. I. Erickson, David C. II. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) III. Series. OCLC 09540804

83-16700

A 13.79:RM-416

McCambridge, W. F.

Herbage production under ponderosa pine killed by the mountain pine beetle in Colorado / by W.F. McCambridge, M.J. Morris, and C.B. Edminster. — Fort Collins, Colo. : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1982]

3 p. : ill. ; 28 cm. — (Research note RM ; 416) Caption title. "June 1982." Bibliography: p. 3. ●Item 83-B (microfiche)

1. Grasses — Colorado. 2. Ponderosa pine. 3. Mountain pine beetle. I. Morris, M. J. II. Edminster, C. B. III. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) IV. Title. V. Series. OCLC 09540822

83-16701

A 13.79:RM-417

Gary, Howard L.

Snow accumulation and melt under various stand densities in lodgepole pine in Wyoming and Colorado / Howard L. Gary and Charles A. Troendle. — Fort Collins, Colo. : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1982]

7 p. : ill. ; 28 cm. — (Research note RM ; 417) Caption title. "June 1982." Bibliography: p. 6-7. ●Item 83-B (microfiche)

1. Snow. 2. Watershed management — Wyoming. 3. Watershed management — Colorado. I. Troendle, Charles A. II. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) III. Title. IV. Series. OCLC 09540847

83-16702

A 13.79:WO-11

Arola, Rodger A.

A portable chunking machine / Rodger A. Arola and Joseph B. Sturos. — Washington, DC : USDA Forest Service, [1982]

4 p. : ill. ; 28 cm. — (Research note WO ; 11) Caption title. "November 1982." ●Item 83-B-4

1. Wood chips — United States. 2. Forest machinery — United States. I. Sturos, Joseph B. II. United States. Forest Service. III. Title. IV. Series. OCLC 09516026

83-16703

A 13.87/4:00005

Daddow, Richard L.

Growth-limiting soil bulk densities as influenced by soil texture / developed by Richard L. Daddow and Gordon E. Warrington. — Fort Collins, Colo. : Watershed Systems Development Group, USDA Forest Service, [1983]

17 p. : ill. ; 28 cm. — (WSDG report ; WSDG-TN-00005) Cover title. "January 1983." Bibliography: p. 15-17. ●Item 83-B-3

1. Soil texture. 2. Soils — United States — Density. I. Warrington, Gordon. II. United States. Forest Service. Watershed Systems Development Group. III. Title. IV. Series. OCLC 09579588

83-16704

A 13.88:INT-139

Cole, Dennis M.

Canopy development in lodgepole pine : implications for wildlife studies and multiple resource management / Dennis M. Cole. — Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1983.

13 p. : ill. ; 28 cm. — (General technical report INT ; 139) "February 1983." Bibliography: p. 13. ●Item 83-B-6

1. Lodge-pole pine. 2. Conservation of natural resources — United States. I. Intermountain Forest and Range Experiment Station (Ogden, Utah) II. Title. III. Series. OCLC 09579565

83-16705

A 13.88:PNW-130

Klock, Glen O.

Research on forest and range soils in Oregon and Washington : a bibliography with abstracts from 1975 through 1979 / compiled by Glen O. Klock, and Robert F. Tarrant. — Portland, Or. : Forest Service, U.S. Dept. of Agriculture, Pacific Northwest Forest and Range Experiment Station, [1981]

23 p. ; 28 cm. — (General technical report PNW ; 130) "July 1981." Includes index. ●Item 83-B (microfiche)

1. Forest soils — Oregon — Bibliography. 2. Forest soils — Washington (State) — Bibliography. I. Tarrant, Robert F., 1918- II. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) III. Title. IV. Series. OCLC 09545438

Soil Conservation Service — Agriculture Dept.

83-16706

A 13.88:RM-83

The Activity fuel appraisal process : instructions and examples / Stanley N. Hirsch ... [et al.] — Fort Collins, Colo. : Rocky Mountain Forest and Range Experiment Station, Forest Service, U.S. Dept. of Agriculture, [1981]

46 p. : ill., 1 map ; 22 x 28 cm. — (General technical report RM ; 83) "March 1981." Bibliography: p. 46. ●Item 83-B (microfiche)

1. Forest fires—Prevention and control. 2. Prescribed burning. 3. Fuelbreaks. 4. Slash (Logging) 5. †Forest fires—Prevention and control. 6. †Fuelbreaks. I. Hirsch, Stanley N. II. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) III. Series. OCLC 08015612

83-16707

A 13.88:SE-22

Bird-habitat relationships on southeastern forest lands / by Paul B. Hamel ... [et al.] — Asheville, N.C. : U.S. Dept. of Agriculture, Southeastern Forest Experiment Station, Forest Service, 1982.

417 p. : ill., 1 map ; 21 x 28 cm. — (General technical report SE ; 22) "September 1982"—P. [2] of cover. Bibliography: p. 387-390. ●Item 83-B (microfiche)

1. Birds—Southern States—Geographic distribution. 2. Forest birds—Southern States. I. Hamel, Paul B. II. Southeastern Forest Experiment Station (Asheville, N.C.) III. Series. OCLC 09183758

83-16708

A 13.88:SO-38

Smalley, Glendon W.

Classification and evaluation of forest sites on the Mid-Cumberland Plateau / Glendon W. Smalley. — New Orleans, La. : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, [1982]

ii, 58 p. : ill., maps ; 28 cm. — (General technical report SO ; 38) Caption title. "October 1982." Includes bibliographies. ●Item 83-B (microfiche)

1. Forest site quality—Alabama. 2. Forest site quality—Tennessee. 3. Soils—Alabama. 4. Soils—Tennessee. I. Southern Forest Experiment Station (New Orleans, La.) II. Title. III. Series. OCLC 09539281

SOIL CONSERVATION SERVICE

Agriculture Dept.

Washington, DC 20250

83-16709

A 57.2:D 85

Land management for wild ducks in Alabama. — Auburn, Ala. : U.S. Dept. of Agriculture, Soil Conservation Service, 1973.

16 p. : ill. ; 22 x 10 cm. ●Item 120

1. Ducks—Habitat. I. United States. Soil Conservation Service. OCLC 09539596

83-16710

A 57.38:D 35

Shively, Jerold L., 1935-

Soil survey of Decatur County, Indiana / United States Department of Agriculture, Soil Conservation Service ; in cooperation with Purdue University Agricultural Experiment Station, and Indiana Department of Natural Resources, Soil and Water Conservation Committee. — [Washington, D.C.] : The Service, [1983]

viii, 146 p., 56 folded leaves of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued January 1983"—P. iii. Bibliography: p. 93. ●Item 102-B-14

1. Soils—Indiana—Decatur County—Maps. I. United States. Soil Conservation Service. II. Purdue University.

Agricultural Experiment Station. III. Indiana. Soil and Water Conservation Committee. IV. Title. OCLC 09333581

83-16711

A 57.38:G 85/4

Soil survey of Greenwood County, Kansas / United States Department of Agriculture, Soil Conservation Service ; in cooperation with Kansas Agricultural Experiment Station. — [Washington, D.C.] : The Service, 1982.

vi, 116 p., 87 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued October 1982"—P. iii. Bibliography: p. 69. ●Item 102-B-16

1. Soils—Kansas—Greenwood County—Maps. I. United States. Soil Conservation Service. II. Kansas Agricultural Experiment Station. OCLC 09056742

83-16712

A 57.38:W 11

Ruesch, Donald R.

Soil survey of Wabash County, Indiana / United States Department of Agriculture, Soil Conservation Service ; in cooperation with Purdue University, Agricultural Experiment Station and Indiana Department of Natural Resources, Soil and Water Conservation Committee. — [Washington, D.C.] : The Service, 1983.

ix, 195 p., 54 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued February 1983"—P. iii. Bibliography: p. 125. Includes index. ●Item 102-B-14

1. Soils—Indiana—Wabash County—Maps. I. United States. Soil Conservation Service. II. Purdue University. Agricultural Experiment Station. III. Indiana. Soil and Water Conservation Committee. IV. Title. OCLC 09381556

RURAL ELECTRIFICATION

ADMINISTRATION

Agriculture Dept.

Washington, DC 20250

83-16713

A 68.6/4:950/2

A 68.6/4:951/1

A 68.6/4:954-1

A 68.6/4:956/1

Telecommunications engineering and construction manual / Rural Electrification Administration. — [Washington, D.C.] : The Administration, 1980-

v. : ill., forms ; 29 cm. Caption title. "December 1982." Contents: section 950. Digital transmission systems, issue no. 2—section 951. Digital transmission terminology, issue no. 1—section 954. Digital terminals and multiplexers, issue no. 1—section 956. Digital span lines, issue no. 1. ●Item 116-A

1. Telephone—United States—Apparatus and supplies—Handbooks, manuals, etc. 2. Telephone—United States—Handbooks, manuals, etc. 3. Telephone lines—Construction—Handbooks, manuals, etc. I. United States. Rural Electrification Administration. II. Title: Digital transmission systems. III. Title: Digital transmission terminology. IV. Title: Digital terminals and multiplexers. V. Title: Digital span lines. OCLC 08542166

AGRICULTURAL RESEARCH SERVICE

Agriculture Dept.
Washington, DC 20250

83-16714

A 77.32:NE-14

Aircraft remote sensing of soil moisture and hydrologic parameters Chickasha, Okla., 1980 data report / Jackson, T.J. ... [et al.]. — [Beltsville, Md.] : Northeastern Region, Agricultural Research Service, U.S. Dept. of Agriculture, 1982.

ii, 16 p. : ill., 1 map ; 28 cm. — (Agricultural research results. ARR-NE ; 14) "July 1982." Includes bibliographical references. ●Item 22-A-8 (microfiche)

1. Soil moisture — Oklahoma — Chickasha — Measurement. 2. Remote sensing — Oklahoma — Chickasha. I. Jackson, T. J. II. United States. Agricultural Research Service. Northeastern Region. III. Series. OCLC 09520880

83-16715

A 77.219/2:23/pt.7

Index-catalogue of medical and veterinary zoology. Supplement / prepared by Science and Education Administration. [Washington, D.C.?] : U.S. Dept. of Agriculture, Animal Parasitology Institute, USDA, ARS, BARC-East, Bldg. 1180, Beltsville, Md. 20705

v. ; 23-28 cm.

Irregular

Began with 1, 1953. Previously classed: A 106.15/2: Suppl. 23, pt. 7, Sept. 1982. Description based on: 22, pt. 4 (Nov. 1980) Contents: pt. 7. Parasite-subject catalogue: hosts. Issued in 7 pts., (Nov. 1980.) Supplements 1-14 have Authors sections only; supplements 15- include an additional section: Parasite-subject catalogue. Issued 1953-1954 by the Zoological Division of the Bureau of Animal Industry; 1955-1957 by the Dept. of Agriculture, Animal Disease and Parasite Research Branch; 1958-1966 by the Dept. of Agriculture, Animal Disease and Parasite Research Division; 1966-1970 by the Beltsville Parasitological Laboratory; 1971-1972 by the National Animal Parasite Laboratory; 1972-1977 by the Animal Parasitology Institute; 1982- by the Agricultural Research Service. ●Item 31 (microfiche) ISSN 0094-4556 Supplement to: Index-catalogue of medical and veterinary zoology. Authors

1. Parasites — Bibliography — Periodicals. 2. Parasitic diseases — Bibliography — Periodicals. I. United States. Agricultural Research Service. II. United States. Dept. of Agriculture. III. Animal Parasitology Institute (U.S.) IV. United States. Science and Education Administration. [DNLN 1. Parasites — bibliography. 2. Parasitic Diseases — bibliography. ZSF 615 U54ia] OCLC 01525723

FARMERS HOME ADMINISTRATION

Agriculture Dept.
Washington, DC 20250

83-16716

A 84.2:H 62/983

A Brief history of Farmers Home Administration. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Farmers Home Administration, 1983.

51 p. : ill. ; 28 cm. Cover title. "February 1983."

●Item 68

1. Agricultural credit — United States — Statistics. 2. Loans — United States — Statistics. I. United States. Farmers Home Administration. OCLC 09524240

AGRICULTURAL MARKETING SERVICE

Agriculture Dept.
Washington, DC 20250

83-16717

A 88.11:51/8

Cotton quality. Supply, disappearance, carry-over. Memphis, Tenn. : U.S. Dept. of Agriculture, Consumer and Marketing Service, Cotton Division, U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, Memphis, Tenn. 38122

v. ; 27 cm. Title from cover. Some vols. in revised editions. Vol. 51, no. 8, 1977-78. Description based on: Vol. 51, no. 8 (1977-78) Vol. 51, no. 8 called v. 1, no. 8. Vols. for (1965/66, 1968/69)-1977-78 under the Cotton Division, Consumer and Marketing Service, U.S. Dept. of Agriculture; 1978-79- by the Cotton Division, Agricultural Marketing Service, U.S. Dept. of Agriculture. Companion volume to: United States cotton quality report for ginnings, ISSN 0093-4429.

1. Cotton — United States — Grading — Statistics — Periodicals. 2. Cotton trade — United States — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Cotton Division. II. United States. Consumer and Marketing Service. Cotton Division. HD9074.C724 75-643084 //r83 338.1/7/3510973 OCLC 02240981

83-16718

A 88.11:52/8

Cotton quality. Supply, disappearance, carry-over. Memphis, Tenn. : U.S. Dept. of Agriculture, Consumer and Marketing Service, Cotton Division, U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, Memphis, Tenn. 38122

v. ; 27 cm.

Annual Title from cover. Some vols. in revised editions. Vol. 52, no. 8, 1978-79. Description based on: Vol. 51, no. 8 (1977-78) Vol. 51, no. 8 called v. 1, no. 8. Vols. for (1965/66, 1968/69)-1977-78 under the Cotton Division, Consumer and Marketing Service, U.S. Dept. of Agriculture; 1978-79- by the Cotton Division, Agricultural Marketing Service, U.S. Dept. of Agriculture. Companion volume to: United States cotton quality report for ginnings, ISSN 0093-4429.

1. Cotton trade — United States — Statistics. 2. Cotton — United States — Grading — Statistics — Periodicals. 3. Cotton trade — United States — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Cotton Division. II. United States. Consumer and Marketing Service. Cotton Division. HD9074.C724 75-643084 //r83 338.1/7/3510973 OCLC 02240981

83-16719

A 88.11:53/7

Cotton quality crop of ... Memphis, Tenn. : U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, Memphis, Tenn. 38122

v. ; 28 cm.

Annual

Began with 1960. Title from cover. Vol. 53, no. 7, 1979. Description based on: Vol. 53, no. 7 (1979) Vols. for (1969-73) issued by the issued by the Cotton Division, Consumer and Marketing Service, U.S. Dept. of Agriculture; (1979-) by the Cotton Division, Agricultural Marketing Service, U.S. Dept. of Agriculture. Companion volume to: United States cotton quality reports for ginnings, ISSN 0093-4429. ISSN 0098-7026

1. Cotton — United States — Periodicals. I. United States. Agricultural Marketing Service. Cotton Division. II. United

Economic Research Service — Agriculture Dept.

States. Consumer and Marketing Service. Cotton Division.
Key Title: Cotton quality crop TS1565.U6C65 75-644931
//r83 677/21/30973 OCLC 02242160

83-16720

A 88.11:53/8

Cotton quality. Supply, disappearance, carry-over. Memphis, Tenn. : U.S. Dept. of Agriculture, Consumer and Marketing Service, Cotton Division, U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, Memphis, Tenn. 38122
v. ; 27 cm.

Annual Title from cover. Some vols. in revised editions. Vol. 53, no. 8, 1979-80. Description based on: Vol. 51, no. 8 (1977-78) Vol. 51, no. 8 called v. 1, no. 8. Vols. for (1965/66, 1968/69)-1977-78 under the Cotton Division, Consumer and Marketing Service, U.S. Dept. of Agriculture; 1978-79 by the Cotton Division, Agricultural Marketing Service, U.S. Dept. of Agriculture. Companion volume to: United States cotton quality report for ginnings, ISSN 0093-4429.

1. Cotton — United States — Grading — Statistics — Periodicals. 2. Cotton trade — United States — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Cotton Division. II. United States. Consumer and Marketing Service. Cotton Division. HD9074.C724 75-643084 //r83 338.1/7/3510973 OCLC 02240981

83-16721

A 88.11:54/7

Cotton quality crop of ... Memphis, Tenn. : U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, Memphis, Tenn. 38122
v. ; 28 cm.

Annual
Began with 1960. Title from cover. Vol. 54, no. 7, 1980. Description based on: Vol. 53, no. 7 (1979) Vols. for (1969-73) issued by the issued by the Cotton Division, Consumer and Marketing Service, U.S. Dept. of Agriculture; (1979-) by the Cotton Division, Agricultural Marketing Service, U.S. Dept. of Agriculture. Companion volume to: United States cotton quality reports for ginnings, ISSN 0093-4429. ISSN 0098-7026

1. Cotton — United States — Periodicals. I. United States. Agricultural Marketing Service. Cotton Division. II. United States. Consumer and Marketing Service. Cotton Division. Key Title: Cotton quality crop TS1565.U6C65 75-644931 //r83 677/21/30973 OCLC 02242160

83-16722

A 88.11:54/8

Cotton quality. Supply, disappearance, carry-over. Memphis, Tenn. : U.S. Dept. of Agriculture, Consumer and Marketing Service, Cotton Division, U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, Memphis, Tenn. 38122
v. ; 27 cm.

Annual Title from cover. Some vols. in revised editions. Vol. 54, no. 8, 1980-81. Description based on: Vol. 51, no. 8 (1977-78) Vol. 51, no. 8 called v. 1, no. 8. Vols. for (1965/66, 1968/69)-1977-78 under the Cotton Division, Consumer and Marketing Service, U.S. Dept. of Agriculture; 1978-79 by the Cotton Division, Agricultural Marketing Service, U.S. Dept. of Agriculture. Companion volume to: United States cotton quality report for ginnings, ISSN 0093-4429.

1. Cotton — United States — Grading — Statistics — Periodicals. 2. Cotton trade — United States — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Cotton Division. II. United States. Consumer and Marketing Service. Cotton Division. HD9074.C724 75-643084 //r83 338.1/7/3510973 OCLC 02240981

83-16723

A 88.11:55/4

Cotton quality crop of ... Memphis, Tenn. : U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, Memphis, Tenn. 38122
v. ; 28 cm.

Annual
Began with 1960. Title from cover. Vol. 55, no. 4, 1981. Description based on: Vol. 53, no. 7 (1979) Vols. for (1969-73) issued by the issued by the Cotton Division, Consumer and Marketing Service, U.S. Dept. of Agriculture; (1979-) by the Cotton Division, Agricultural Marketing Service, U.S. Dept. of Agriculture. Companion volume to: United States cotton quality reports for ginnings, ISSN 0093-4429. ISSN 0098-7026

1. Cotton — United States — Periodicals. I. United States. Agricultural Marketing Service. Cotton Division. II. United States. Consumer and Marketing Service. Cotton Division. Key Title: Cotton quality crop TS1565.U6C65 75-644931 //r83 677/21/30973 OCLC 02242160

83-16724

A 88.11:55/5

Cotton quality. Supply, disappearance, carry-over. Memphis, Tenn. : U.S. Dept. of Agriculture, Consumer and Marketing Service, Cotton Division, U.S. Dept. of Agriculture, Agricultural Marketing Service, Cotton Division, Memphis, Tenn. 38122
v. ; 27 cm.

Annual Title from cover. Some vols. in revised editions. Vol. 55, no. 5, 1981-82. Description based on: Vol. 51, no. 8 (1977-78) Vol. 51, no. 8 called v. 1, no. 8. Vols. for (1965/66, 1968/69)-1977-78 under the Cotton Division, Consumer and Marketing Service, U.S. Dept. of Agriculture; 1978-79 by the Cotton Division, Agricultural Marketing Service, U.S. Dept. of Agriculture. Companion volume to: United States cotton quality report for ginnings, ISSN 0093-4429.

1. Cotton — United States — Grading — Statistics — Periodicals. 2. Cotton trade — United States — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Cotton Division. II. United States. Consumer and Marketing Service. Cotton Division. HD9074.C724 75-643084 //r83 338.1/7/3510973 OCLC 02240981

ECONOMIC RESEARCH SERVICE Agriculture Dept. Washington, DC 20250

83-16725

A 93.17/3:982-2

U.S. foreign agricultural trade statistical report. Washington, D.C. : U.S. Dept. of Agriculture, Economic and Statistics Service : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. ; 26-28 cm.

Annual
\$7.00

Began with FY 1970. Title from cover. Previously classed: A 105.14/2: 1982. Description based on: Calendar year 1979. Two reports are issued annually, one covering the fiscal year and the other covering the calendar year. Vols. for FY 1970-calendar year 1976 issued by the U.S. Dept. of Agriculture, Economic Research Service; FY 1977-FY 1979 by the U.S. Dept. of Agriculture, Economics, Statistics, and Cooperative Service; calendar year 1979-FY 1980 by the U.S. Dept. of Agriculture, Economics and Statistics Service; FY 1981- by the U.S. Dept. of Agriculture, Economic

Research Service. ●Item 42-E S/N 001-028-72433-1 ISSN 0362-0530 Supplement to: Foreign agricultural trade of the United States (Washington, D.C. : 1962) ISSN 0046-4546 Formed by the union of U.S. foreign agricultural trade by commodities ISSN 0565-2545 and U.S. foreign agricultural trade by countries ISSN 0565-2553

1. Produce trade — United States — Statistics — Periodicals. 2. United States — Commerce — Statistics — Periodicals. I. United States. Dept. of Agriculture. Economics Research Service. II. United States. Dept. of Agriculture. Economics and Statistics Service. III. United States. Dept. of Agriculture. Economic, Statistics, and Cooperatives Service. Key Title: U.S. foreign agricultural trade statistical report, calendar year HD9002.U53 79-640591 //r82 382/.41/0973 OCLC 02131020

83-16726

A 93.45:1-1

Economic indicators of the farm sector. Income and balance sheet statistics / United States Department of Agriculture, Economics and Statistics Service. Washington, D.C. : The Service : [Supt. of Docs., U.S. G.P.O., distributor], 1980. Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (1979-1980, Statistical bulletin)

Annual

\$13.00 (U.S., included with Production and efficiency statistics, Cost of Production, State income and balance sheet statistics, Farm sector review) \$16.25 (foreign)

1979- Title from cover. "ECIFS 1-1" "Issues prior to 1981 were classed: A 1.34: 1981. Vols. for 1980- issued by the Economic Research Service. ●Item 42-F-1 S/N 001-019-80003-8 Main series: Statistical bulletin (United States. Dept. of Agriculture) Continues: Farm income statistics Continues in part: Balance sheet of the farming sector ISSN 0362-5362

1. Agriculture — Economic aspects — United States — Statistics — Periodicals. 2. Farm income — United States — Statistics — Periodicals. I. United States. Dept. of Agriculture. Economic Research Service. II. United States. Dept. of Agriculture. Economics and Statistics Service. III. Series: Statistical bulletin (United States. Dept. of Agriculture) OCLC 07565652

ANIMAL AND PLANT HEALTH

INSPECTION SERVICE

Agriculture Dept.

Washington, DC 20250

83-16727

A 101.10/2:91-43/2

National poultry improvement plan. Tables on hatchery and flock participation. Beltsville, Md. : Agricultural Research (Northeastern Region), Science and Education Administration, U.S. Dept. of Agriculture, 1979- Animal and Plant Health Inspection Service, Veterinary Services, U.S. Dept. of Agriculture, Rm. 828, Federal Bldg., Hyattsville, Md. 20782 v. ; 26-28 cm. ((-1979), Report / Science and Education Administration, National poultry improvement plan)

1977-78- "APHIS 91-43, Jan. 1983" Previously classed: A 106.22: 1980-81 and 1981-82. Vols. for 1979-80/1980-81- issued by the U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Veterinary Services. ●Item 30-A-1 (microfiche) Main series: National poultry improvement plan report Continues: Tables on hatchery and flock participation in the National poultry improvement plan

1. Poultry industry — United States — Statistics — Periodicals. 2. National poultry improvement plan — Periodicals. I. United States. Animal and Plant Health Inspection Service.

Veterinary Services. II. United States. Science and Education Administration. Agricultural Research. Northeastern Region. III. Series: National poultry improvement plan report OCLC 06674080

FEDERAL GRAIN INSPECTION SERVICE

Agriculture Dept.

Washington, DC 20250

83-16728

A 104.8:M 46

Mechanical sampling systems handbook. — Washington, D.C. : U.S. Dept. of Agriculture, Federal Grain Inspection Service, 1981.

1 v. (loose-leaf) : ill. ; 28 cm. Cover title. "November 1981." "Supersedes Chapter 8 of IN Instruction 916-6 and IN Instructions 916-9, 917-10, and 918-10"—1st prelim. p.

●Item 31-B-2 (microfiche)

1. Computers — Handbooks, manuals, etc. I. United States. Federal Grain Inspection Service. OCLC 09539253

ECONOMICS AND STATISTICS SERVICE

Agriculture Dept.

Washington, DC 20250

83-16729

A 105.56:12

Banks, Vera J.

U.S. farm population, 1980 / Vera J. Banks and Judith Z. Kalbacher. — Washington, D.C. : Economics and Statistics Service, U.S. Dept. of Agriculture ; [Springfield, VA : National Technical Information Service, distributor, 1981]

3 p. ; 28 cm. Caption title. "June 1981." "ESS-12."

●Item 21-N-2

1. Rural population. I. Kalbacher, Judith Z. II. United States. Dept. of Agriculture. Economics and Statistics Service. III. Title. IV. Title: US farm population, 1980. V. Title: United States farm population, 1980. OCLC 09517446

FOOD SAFETY AND INSPECTION SERVICE

Agriculture Dept.

Washington, DC 20250

83-16730

A 110.11:983

Meat and poultry inspection directory / United States Department of Agriculture, Meat and Poultry Inspection Program. Washington, D.C. : The Program : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 26-28 cm.

Semiannual

\$10.00

Publication began with July/Dec. 1977. Title from cover. Title varies slightly. Vols. for -Jan. 1981 were classed: A 103.9: Jan. 1983. Description based on: 1977. Only one issue published for 1982. ●Item 32-A S/N 001-029-72015-3 Continues: APHIS program services directory

1. Meat inspection — United States — Directories. 2. Poultry inspection — Directories. I. United States. Meat and Poultry Inspection Program. OCLC 03260420

Peace Corps — ACTION

PEACE CORPS ACTION Washington, DC 20525

83-16731

AA 4.8/3:1 B

Chakroff, Marilyn.

Freshwater fish pond culture and management / by Marilyn Chakroff, illustrated (sic) by Joan Koster, edited by Laurel Druben ; produced jointly by Peace Corps, Information Collection & Exchange, Volunteers in Technical Assistance. — Washington, D.C. : [The Exchange?, 1981]

ix, 197 p. : ill. ; 28 cm. — (Appropriate technologies for development) (VITA publications manual series ; no. 36 E) (Manual / Peace Corps, Information Collection & Exchange ; M1B) "April 1977, April 1978, March 1981." Bibliography: p. 185-190. Includes index.

1. Fish-culture. 2. Fish ponds. I. Koster, Joan. II. Druben, Laurel. III. Peace Corps (U.S.). Information Collection and Exchange. IV. Volunteers in Technical Assistance. V. Title. VI. Series. VII. Series. VIII. Series: Manual (Peace Corps (U.S.). Information Collection and Exchange) ; M-1 B. OCLC 04797463

83-16732

AA 4.8/3:7

Brace, Judith.

Teaching conservation in developing nations / by Judith Brace and Ralph R. White and Stephen C. Bass ; a cooperative project, sponsored jointly by Peace Corps, Information Collection and Exchange, National Audubon Society. — Washington, D.C. : The Exchange, [1977 i.e. 1981]

x, 251 p. : ill. ; 28 cm. — (Manual/Peace Corps, Information Collection and Exchange ; M-7) (Appropriate technologies for development) "1977, September 1981." Bibliography: p. 59-62. Includes glossary.

1. Conservation of natural resources. 2. Underdeveloped areas — Natural resources. I. White, Ralph R. II. Bass, Stephen C. III. Peace Corps (U.S.). Information Collection and Exchange. IV. National Audubon Society. V. Title. VI. Series. VII. Series: Manual (Peace Corps (U.S.). Information Collection and Exchange) ; M 7. OCLC 09535313

83-16733

AA 4.12:12

Engelberg, Gary.

An expanded collection of language informant techniques / by Gary Engelberg. — [Washington, D.C.?] : Action, Peace Corps, Information Collection & Exchange, [1978]

53 p. : ill. ; 28 cm. — (Program & training journal reprint series) (Appropriate technologies for development) (Reprint series / Information Collection & Exchange ; no. R-12) "1975, reprinted ... Jan. 1978." Includes bibliographical references.

1. Language and languages — Study and teaching. 2. Language and education — United States. I. Peace Corps (U.S.). Information Collection and Exchange. II. Title. III. Series. IV. Series. V. Series: Reprint (Peace Corps (U.S.). Information Collection and Exchange) ; R 12. OCLC 09513120

83-16734

AA 4.12:23 B

Ronan, Michael W.

MICRON : accounting for the micro business : a teaching manual / by Michael W. Ronan ; assisted and edited by Augusto A. Noronha. — Washington, D.C. : Peace Corps, Information Collection and Exchange, [1976]

[84] p. : ill. ; 28 cm. — (Appropriate technologies for development) (Reprint series / Information Collection & Exchange ; number 23B) "October 29, 1976."

1. Accounting — Colombia. 2. Small business — Colombia. 3. Business education — Colombia. I. Noronha, Augusto A. II. Peace Corps (U.S.). Information Collection and Exchange. III. Title. IV. Title: Accounting for the micro business. V. Series. VI. Series: Reprint (Peace Corps (U.S.). Information Collection and Exchange) ; no. R-23 B. OCLC 09528575

83-16735

AA 4.12:33

McClure, F. A.

Bamboo as a building material / by F.A. McClure. — Washington, D.C. : Peace Corps, Information Collection and Exchange, [1981]

52 p. ill. ; 28 cm. — (Appropriate technologies for development) (Reprint/ Peace Corps, Information Collection and Exchange ; R-33) "Reprinted by the Department of Housing and Urban Development, Office of International Affairs with the permission of Foreign Agricultural Service, United States Department of Agriculture." "May 1953 ... September 1981." Bibliography: p. 50-52.

1. Bamboo. I. Peace Corps (U.S.). Information Collection and Exchange. II. United States. Dept. of Housing and Urban Development. Office of International Affairs. III. United States. Foreign Agricultural Service. IV. Title. V. Series. VI. Series: Reprint (Peace Corps (U.S.). Information Collection and Exchange) ; R-33. OCLC 04604806

83-16736

AA 4.12:34

Handbook for building homes of earth ; Department of Housing and Urban Development, Office of International Affairs. — Washington, D.C. : Peace Corps, Information Collection and Exchange, [1981]

159 p. : ill. ; 28 cm. — (Appropriate technologies for development) (Reprint / Peace Corps, Information Collection & Exchange ; R-34) "This report was prepared for the Agency for International Development." "September 1981." Bibliography: p. 144. Includes glossary.

1. Earth houses — Construction. I. United States. Agency for International Development. II. United States. Dept. of Housing and Urban Development. Office of International Affairs. III. Peace Corps (U.S.). Information Collection and Exchange. IV. Series. V. Series: Reprint (Peace Corps (U.S.). Information Collection and Exchange) ; R-34. OCLC 09535832

COMMERCE DEPARTMENT Washington, DC 20230

83-16737

C 1.77:W 29

Department of Commerce integrated resources and services for waterfronts. — [Washington, D.C.?] : The Department, [1980]

6 p. ; 28 cm. "December 1980." ●Item 126-D-14 (microfiche)

1. Waterfronts — United States. I. United States. Dept. of Commerce. II. Title: Waterfronts. OCLC 09545318

CENSUS BUREAU
Commerce Dept.
Suitland, MD 20233

83-16738

C 3.24/9:M 78 (AS)-2
C 3.24/9:M 79 (AS)-2

Annual survey of manufactures. Value of product shipments. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233
v. : 28 cm.

Annual At head of title: ASM. Issues for 1970 and 1971 were classed: C 56.221: "M 78 (AS)-2"; "M 79 (AS)-2" 1978; 1979. Description based on: 1978. ●Item 134-A

1. Commercial products — United States — Statistics — Periodicals. 2. United States — Industries — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03313126

83-16739

C 3.24/9:M 78 (AS)-4.1

Annual survey of manufactures. Fuels and electric energy consumed. Industry groups and industries. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233
v. : ill., form ; 28 cm.

Annual
Began with 1976. At head of title: ASM. "M 78 (AS)-4.1" 1978. Description based on: 1978. ●Item 134-A

Continues: Annual survey of manufactures. Fuels and electric energy consumed

1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Industries — Statistics — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09595731

83-16740

C 3.24/9:M 78 (AS)-4.2

Annual survey of manufactures. Fuels and electric energy consumed. States by industry group and standard metropolitan statistical areas by major industry group. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233
v. : 28 cm.

Annual At head of title: ASM. "M 78 (AS)-4.2" 1978. Description based on: 1978. ●Item 134-A

1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Industries — Statistics — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 08904804

83-16741

C 3.24/9:M 79 (AS)-4.1

Annual survey of manufactures. Fuels and electric energy consumed. Industry groups and industries. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233
v. : ill., form ; 28 cm.

Annual

Began with 1976. At head of title: ASM. "M 79 (AS)-4.1" 1979. Description based on: 1978. ●Item 134-A

Continues: Annual survey of manufactures. Fuels and electric energy consumed
1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Industries — Statistics — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09595731

83-16742

C 3.24/9:M 79 (AS)-4.2

Annual survey of manufactures. Fuels and electric energy consumed. States by industry group and standard metropolitan statistical areas by major industry group. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233
v. : 28 cm.

Annual At head of title: ASM. "M 79 (AS)-4.2" 1979. Description based on: 1978. ●Item 134-A

1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Industries — Statistics — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 08904804

83-16743

C 3.24/9:M 80 (AS)-2

Annual survey of manufactures. Value of product shipments. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233
v. : 28 cm.

Annual At head of title: ASM. "M 80 (AS)-2" Issues for 1970 and 1971 were classed: C 56.221: 1980. Description based on: 1978. ●Item 134-A (short)

1. Commercial products — United States — Statistics — Periodicals. 2. United States — Industries — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 03313126

83-16744

C 3.24/9:M 80 (AS)-4.1

Annual survey of manufactures. Fuels and electric energy consumed. Industry groups and industries. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233
v. : ill., form ; 28 cm.

Annual

Census Bureau — Commerce Dept.

Began with 1976. At head of title: ASM. "M 80 (AS)-4.1" 1980. Description based on: 1978. ●Item 134-A Continues: Annual survey of manufactures. Fuels and electric energy consumed

1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Industries — Statistics — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 09595731

83-16745

C 3.24/9:M 80 (AS)-4.2

Annual survey of manufactures. Fuels and electric energy consumed. States by industry group and standard metropolitan statistical areas by major industry group. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual At head of title: ASM. "M 80 (AS)-4.2" 1980. Description based on: 1978. ●Item 134-A

1. Energy consumption — United States — Statistics — Periodicals. 2. United States — Industries — Statistics — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 08904804

83-16746

C 3.24/9:M 81 (AS)-2

Annual survey of manufactures. Value of product shipments. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual At head of title: ASM. "M 81 (AS)-2" Issues for 1970 and 1971 were classed: C 56.221: 1981. Description based on: 1978. ●Item 134-A

1. Commercial products — United States — Statistics — Periodicals. 2. United States — Industries — Periodicals. 3. United States — Manufactures — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 03313126

83-16747

C 3.158:MA-23 J (80)-1

C 3.158:MA-23 J (81)-1

Current industrial reports. MA-23J, Brassieres, girdles, and allied garments (Washington, D.C. : 1974)

Current industrial reports. MA-23J, Brassieres, girdles, and allied garments / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Div., Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual

Began with 1974. Title from caption. Issue for 1974 was classed: C 56.216:MA-23 J. 1980; 1981. Description based on: 1980. ●Item 142-A ISSN 0730-0840

1. Underwear industry — United States — Statistics — Periodicals. 2. Foundation garment industry — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. Key Title: Brassieres, girdles, and allied garments PAR 81-646094 OCLC 03060986

83-16748

C 3.158:MA-29 A (79)-1

C 3.158:MA-29 A (80)-1

C 3.158:MA-29 A (81)-1

Current industrial reports. MA-29A, Asphalt and tar roofing and siding products / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : For sale by the Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 27 cm.

Annual Title from caption. Issues for 1972-1974 were classed: C 56.216:MA-29 A. 1979; 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0744-0340

1. Building materials industry — United States — Statistics — Periodicals. 2. Roofing — Statistics — Periodicals. 3. Roofing, Bituminous — Statistics — Periodicals. 4. Siding (Building materials) — Statistics — Periodicals. 1. United States. Bureau of the Census. Key Title: Asphalt and tar roofing and siding products HD9715.U5A738 81-646038 381/.45695 OCLC 03060904

83-16749

C 3.158:MA-34 P (81)-1

Current industrial reports. Series MA-34P, Aluminum foil converted / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census], -1983. Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. 28 cm.

Annual

-1981. Title from caption title. Issues for 1971-1974 were classed: C 56.216:MA-34 P. 1981. Description based on: 1980. ●Item 142-A

1. Aluminum foil — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 03060595

83-16750

C 3.158:MA-35 M (81)-1

Current industrial reports. MA-35M, Air-conditioning and refrigeration equipment, including warm air furnaces / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233

v. ; 28 cm.

Annual

Began with 1973. Title from caption. Prior to Jan. 1976, issues were classed: C 56.216:MA-35 M. 1981. Description based on: 1980. ●Item 142-A Continues: Current industrial reports. Series MA-35M, Air-conditioning and refrigeration equipment

1. Refrigeration and refrigerating machinery — United States — Statistics — Periodicals. 2. Air conditioning industry — United States — Statistics — Periodicals. 1. United States. Bureau of the Census. OCLC 03855030

83-16751

C 3.158:MA-35 Q (79)-1

Current industrial reports. MA-35Q, Antifriction bearings / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : For sale by Customer Services (DUSD), Bureau of the Census, Customer Services (DUSD), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual

Began with issue for 1978. Title from caption. 1979. Description based on: 1979. ●Item 142-A ISSN 0744-2270

1. Bearings (Machinery) — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Antifriction bearings PAR 81-649842 OCLC 05807446

83-16752

C 3.158:MA-35 Q (80)-1

C 158:MA-35 Q (81)-1

Current industrial reports. MA-35Q, Antifriction bearings / U.S. Department of Commerce, Bureau of the Census. Washington, D.C. : The Bureau : For sale by Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 28 cm.

Annual

Began with issue for 1978. Title from caption. 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0744-2270

1. Bearings (Machinery) — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Antifriction bearings PAR 81-649842 OCLC 05807446

83-16753

C 3.158:MA-37 E (80)-1

C 3.158:MA-37 E (81)-1

Current industrial reports. MA-37E, Aircraft propellers / U.S. Department of Commerce, Bureau of the Census. Washington : The Bureau : For sale by the Data User Services Division, Customer Services (Publications), Bureau of the Census, Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. : 23 cm.

Annual Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-37 E. 1980; 1981. Description based on: 1979. ●Item 142-A ISSN 0275-4983

1. Propellers, Aerial — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Aircraft propellers PAR 81-640150 OCLC 03056908

83-16754

C 3.204:81-15

County business patterns, Illinois. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. ; 28 cm.

Annual

\$6.00

Began with 1964. "CBP-81-15." 1981. Description based on: 1979. Available on microfiche. ●Item 133-A-13 S/N 003-024-04962-7 Continues in part: County business patterns. Pt. 4B, East North Central states, Illinois, Indiana, Ohio

1. Illinois — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 05795090

83-16755

C 3.204:81-16

County business patterns, Indiana. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$5.50

Began with 1964. "CBP-81-16." 1981. Description based on: 1979. Available on microfiche. ●Item 133-A-14 S/N 003-024-04963-5 Continues in part: County business patterns. Pt. 4B, East North Central states, Illinois, Indiana, Ohio

1. Indiana — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 06351025

83-16756

C 3.204:81-37

County business patterns, Ohio. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$6.50

Began with 1964. "CBP-81-37." 1981. Description based on: 1979. Available on microfiche. ●Item 133-A-35 S/N 003-024-04984-8 Continues in part: County business patterns. Pt. 4B, East North Central states, Illinois, Indiana, Ohio

1. Ohio — Industries — Periodicals. I. United States. Bureau of the Census. OCLC 06638163

83-16757

C 3.223/20:80-4-6

Census of population and housing (1980). Congressional districts of the 98th Congress.

1980 census of population and housing. Congressional districts of the 98th Congress. Part 6. California. — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

156 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued March 1983." "PHC80-4-6" Includes index. ●Item 159-C-5 S/N 003-024-05066-8 @ GPO \$6.50

1. Election districts — California — Statistics. 2. United States. Congress — Election districts — Statistics. 3. California — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. United States. Bureau of the Census. Population Division. III. Title: Congressional districts of the 98th Congress : California. OCLC 09521641

83-16758

C 3.223/20:80-4-31

Census of population and housing (1980). Congressional districts of the 98th Congress.

1980 census of population and housing. Congressional districts of the 98th Congress. Part 31. New Hampshire. — [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

56 p. in various pagings : forms, 1 map ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued April 1983." "PHC80-4-31." Includes index. ●Item 159-C-29 S/N 003-024-05091-9 @ GPO \$4.75

1. Election districts — New Hampshire — Statistics. 2. United States. Congress — Election districts — Statistics. 3. New Hampshire — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. United States. Bureau of the Census. Population Division. III. Title: Congressional districts of the 98th Congress : New Hampshire. OCLC 09521634

83-16759

C 3.223/20:80-4-32

Census of population and housing (1980). Congressional districts of the 98th Congress.

1980 census of population and housing. Congressional districts of the 98th Congress. Part 32. New Jersey. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

81 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso.

Census Bureau — Commerce Dept.

"Issued April 1983." "PHC80-4-32." Includes index.

●Item 159-C-30 S/N 003-024-05092-7 @ GPO \$5.00

1. Election districts — New Jersey — Statistics. 2. United States. Congress — Election districts — Statistics. 3. New Jersey — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. United States. Bureau of the Census. Population Division. III. Title: Congressional districts of the 98th Congress: New Jersey. OCLC 09572766

83-16760

C 3.223/20:80-4-33

Census of population and housing (1980). Congressional districts of the 98th Congress.

1980 census of population and housing. Congressional districts of the 98th Congress. Part 33. New Mexico. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

56 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued April 1983." "PHC80-4-33." Includes index.

●Item 159-C-31 S/N 003-024-05093-5 @ GPO \$4.75

1. Election districts — New Mexico — Statistics. 2. United States. Congress — Election districts — Statistics. 3. New Mexico — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. United States. Bureau of the Census. Population Division. III. Title: Congressional districts of the 98th Congress: New Mexico. OCLC 09572785

83-16761

C 3.223/20:80-4-40

Census of population and housing (1980). Congressional districts of the 98th Congress.

1980 census of population and housing. Congressional districts of the 98th Congress. Part 40. Pennsylvania. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

98 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued April 1983." "PHC80-4-40." Includes index.

●Item 159-C-38 S/N 003-024-05100-1 @ GPO \$5.50

1. Election districts — Pennsylvania — Statistics. 2. United States. Congress — Election districts — Statistics. 3. Pennsylvania — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. United States. Bureau of the Census. Population Division. III. Title: Congressional districts of the 98th Congress : Pennsylvania. OCLC 09521621

83-16762

C 3.223/20:80-4-42

Census of population and housing (1980). Congressional districts of the 98th Congress.

1980 census of population and housing. Congressional districts of the 98th Congress. Part 42. South Carolina. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

60 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued April 1983." "PHC80-4-42." Includes index.

●Item 159-C-40 S/N 003-024-05102-8 @ GPO \$4.75

1. Election districts — South Carolina — Statistics. 2. United States. Congress — Election districts — Statistics. 3. South Carolina — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. United States. Bureau of the Census. Population Division. III. Title: Congressional districts of the 98th Congress: South Carolina. OCLC 09572753

83-16763

C 3.223/20:80-4-46

Census of population and housing (1980). Congressional districts of the 98th Congress.

1980 census of population and housing. Congressional districts of the 98th Congress. Part 46. Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

58 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued April 1983." "PHC80-4-46." Includes index.

●Item 159-C-44 S/N 003-024-05106-1 @ GPO \$4.75

1. Election districts — Utah — Statistics. 2. United States. Congress — Election districts — Statistics. 3. Utah — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Housing Division. II. United States. Bureau of the Census. Population Division. III. Title: Congressional districts of the 98th Congress : Utah. OCLC 09521582

83-16764

C 3.223/21-2:80-S 2-45

Census of population and housing (1980). Advance estimates of social, economic, and housing characteristics.

1980 census of population and housing. Supplementary report. Advance estimates of social, economic, and housing characteristics. Part 45. Texas, counties and selected places. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

406 p. in various pagings : forms ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued March 1983." "PHC80-S2-45." ●Item 156-M-43 S/N 003-024-04918-0 @ GPO \$9.50

1. Housing — Texas — Statistics. 2. Texas — Population — Statistics. 3. Texas — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. United States. Bureau of the Census. Housing Division. III. Title: Advance estimates of social, economic, and housing characteristics : Texas, counties and selected places. IV. Title: Texas, counties and selected places. OCLC 09521557

83-16765

C 3.223/21-2:80-S 2-46

Census of population and housing (1980). Advance estimates of social, economic, and housing characteristics.

1980 census of population and housing. Supplementary report. Advance estimates of social, economic, and housing characteristics. Part 46. Utah, counties and selected places. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

90 p. in various pagings : forms ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued January 1983." "PHC80-S2-46." ●Item 156-M-44 S/N 003-024-04919-8 @ GPO \$5.50

1. Housing — Utah — Statistics. 2. Utah — Population — Statistics. 3. Utah — Census, 1980. 4. United States — Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. United States. Bureau of the Census. Housing Division. III. Title: Advance estimates of social, economic, and housing characteristics: Utah, counties and selected places. IV. Title: Utah, counties and selected places. OCLC 09543421

83-16766

C 3.224/5:PHC 80-1-1

Census of population and housing (1980). Block statistics.

1980 census of population and housing. Block statistics. United States summary ; finders' guide to block statistics

reports. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

506 p. in various pagings : forms, maps ; 28 cm. "Population Division"—T.p. verso. "Housing Division"—T.p. verso. "Issued December 1982." "PHC80-1-1." ●Item 157-J-52 S/N 003-024-05007-2 @ GPO \$12.00

I. Housing—United States—Statistics. 2. United States—Population—Statistics. 3. United States—Census, 1980. 4. United States—Census, 20th, 1980. I. United States. Bureau of the Census. Population Division. II. United States. Bureau of the Census. Housing Division. III. Title: Block statistics, United States summary, finders' guide to block statistics reports. IV. Title: Finders' guide to block statistics reports. OCLC 09521570

83-16767

C 3.229:17

U.S. commodity exports and imports as related to output. [Washington, D.C.] : U.S. Dept. of Commerce, Bureau of the Census, 1962- Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 29 cm.

Annual

1958- Vols. for 1958 classed C 3.2:C 73/5; 1969/1968-1971/1970 classed C 56.232: ES2-17, 1977 and 1976. Vols. for 1960/1959- also called nos. ES2-3- Nos. ES2-3- cover two calendar years. No reports published for 1973 and 1974. ●Item 160-B Continues: U.S. commodity exports as related to output

I. United States—Commerce—Statistics—Periodicals. I. United States. Bureau of the Census. OCLC 01226292

NATIONAL BUREAU OF STANDARDS

Commerce Dept.

Washington, DC 20234

83-16768

C 13.1/7:982

Center for Materials Science (U.S.). Polymer Science and Standards Division.

Annual report / Polymer Science and Standards Division. Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards, U.S. Dept. of Commerce, National Bureau of Standards, Polymers Bldg. (224), A 305, Washington, D.C. 20234

v. ; ill., ports. ; 28 cm. (NBSIR ; 82-2607)

Annual Previously classed: C 13.58: 1982. Description based on: 1981. ●Item 238-A ISSN 0198-9677 Main series: NBSIR

I. Polymers and polymerization—Periodicals. 2. Plastics—Periodicals. 3. Polymers and polymerization—Standards—Periodicals. 4. Plastics—Standards—Periodicals. 5. Center for Materials Science (U.S.). Polymer Science and Standards Division—Periodicals. I. United States. National Bureau of Standards. Key Title: Annual report - Polymer Science and Standards Division II. Title. III. Series. TA455.P58U54a 80-643580 //r83 620.1/92/05 OCLC 06263146

83-16769

C 13.10:260-80

Evaluation by an ID/MS method of the AACC reference method for serum glucose / R. Schaffer ... [et al.] ; in conjunction with R.J.L. Bondar ... [et al.] — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

xi, 43 p. ; 28 cm. — (Standard reference materials) (NBS special publication ; 260-80) "Issued October 1982." In-

cludes bibliographical references. ●Item 247 (microfiche) S/N 003-003-02443-1 @ GPO \$4.75

1. Serum. 2. Glucose. 3. Isotope dilution analysis. 4. Mass spectrometry—Testing. I. Schaffer, Robert, 1920- II. Bondar, R. J. L. III. United States. National Bureau of Standards. IV. Title: Evaluation by an I.D./M.S. method of the A.A.C.C. reference method for serum glucose. V. Series. VI. Series. 82-600618 OCLC 09127340

83-16770

C 13.10:260-81

Burke, R. W.

Accuracy in analytical spectrophotometry / R.W. Burke and R. Mavrodineanu. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xiii, 126 p. ; ill. ; 28 cm. — (Standard reference materials) (NBS special publication ; 260-81) "Issued April 1983." Includes bibliographical references. ●Item 247 (microfiche) S/N 003-003-02484-8 @ GPO \$5.50

I. Spectrophotometry. I. Mavrodineanu, Radu, 1910- II. United States. National Bureau of Standards. III. Title. IV. Series. V. Series. OCLC 09571648

83-16771

C 13.10:609

Meeting on Traceability for Ionizing Radiation Measurements (1980 : National Bureau of Standards)

Proceedings of a Meeting on Traceability for Ionizing Radiation Measurements : proceedings of a meeting held at the National Bureau of Standards, Gaithersburg, MD, on May 8-9, 1980 / edited by H. Thompson Heaton, II. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor], 1982.

vi, 181 p. ; ill. ; 26 cm. — (NBS special publication ; 609) "Issued February 1982." Includes bibliographical references.

●Item 247 (microfiche)

1. Ionizing radiation—Congresses. 2. Quality assurance—Congresses. I. Heaton, H. T. II. United States. National Bureau of Standards. III. Title. IV. Series. 81-600197 OCLC 08291595

83-16772

C 13.46:1061

Phase equilibria—an informal symposium / B.E. Eaton ... [et al.] — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

v, 151 p. ; ill. ; 28 cm. — (NBS technical note ; 1061) "Issued January 1983." Includes bibliographical references. ●Item 249-A (microfiche) S/N 003-003-02459-7 @ GPO \$6.50

1. Phase rule and equilibrium. 2. Mixtures. I. Eaton, B. E. II. United States. National Bureau of Standards. III. Series. OCLC 09524359

83-16773

C 13.46:1151

Vorburger, T. V. (Theodore V.)

Surface roughness measurements of circular disks and their correlation with hydrodynamic drag / T.V. Vorburger, F.E. Scire, E.C. Teague ; sponsored in part by David Taylor Naval Ship Research and Development Center. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor], 1981.

vii, 55 p. ; ill. ; 26 cm. — (NBS technical note ; 1151) "Issued January 1982." Includes bibliographical references.

●Item 249-A (microfiche)

National Bureau of Standards — Commerce Dept.

1. Disks, Rotating. 2. Hydrodynamics. 3. Surface roughness. 4. †Disks, Rotating. 5. †Hydrodynamics. I. Scire, F. E. (Fredric E.) II. Teague, E. C. (Edgar Clayton), 1941-III. David W. Taylor Naval Research and Development Center. IV. United States. National Bureau of Standards. V. Title. VI. Series. OCLC 08905451

83-16774

C 13.48:61/pt.4

Janz, George J.

Physical properties data compilations relevant to energy storage / G.J. Janz and R.P.T. Tomkins. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1978-

v. : ill. ; 26 cm. — (NSRDS-NBS ; 61, part IV) "Issued July 1981." Includes bibliographies. Contents: 4. Molten salts; data on additional single and multi-component salt systems. ●Item 248-B (microfiche) S/N 003-003-02339-6 @ GPO \$16.00

1. Energy storage. 2. Fused salts. 3. Eutectics. I. Tomkins, R. P. T. (Reginald P. T.) II. United States. National Bureau of Standards. III. Title. IV. Title: Molten salts; data on additional single and multi-component salt systems. V. Series. QC100.U573 no. 61 77-010824 //r82 [TJ165] 602/.18 s [621.042 42 19] OCLC 03203815

83-16775

C 13.58:81-1655

Siegwarth, J. D.

Estimated uncertainty of calibrations of freestanding prismatic liquefied natural gas cargo tanks / J.D. Siegwarth, J.F. LaBrecque ; supported by LNG Custody Transfer Measurements Supervisory Committee and the Maritime Administration. — [Washington, D.C.] : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. — (NBSIR ; 81-1655) "January 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Liquefied natural gas — Transportation. 2. Liquefied gas carriers. I. LaBrecque, J. F. II. United States. National Bureau of Standards. III. LNG Custody Transfer Measurements Supervisory Committee. IV. United States. Maritime Administration. V. Title. VI. Series. OCLC 09543781

83-16776

C 13.58:81-2305

U.S. Dept. of Commerce Public Workshop on Critical Materials Needs in the Aerospace Industry (1981 : National Bureau of Standards)

Proceedings, U.S. Department of Commerce Public Workshop on Critical Materials Needs in the Aerospace Industry, February 9-10, 1981 / John B. Wachtman, Jr., editor. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. — (NBSIR ; 81-2305) "July 1981." Includes bibliographical references. ●Item 247-D (microfiche)

1. Aerospace industries — United States — Estimates and costs — Congresses. 2. Strategic materials — United States — Congresses. I. Wachtman, J. B., 1928- II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 09545602

83-16777

C 13.58:81-2413

Russell, T. J. (Thomas James), 1943-

Production-compatible microelectronic test structures for the measurement of interface state density and neutral trap

density / T.J. Russell ; prepared for Air Force Wright Aeronautical Laboratories and Naval Air Systems Command. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

iv, 36 p. : ill. ; 28 cm. — (NBSIR ; 81-2413) "January 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Microelectronics. 2. Oxides — Thermal properties. 3. Electric charge and distribution. I. Air Force Wright Aeronautical Laboratories. II. United States. Naval Air Systems Command. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 09528296

83-16778

C 13.58:81-2448

Roberts, Willard E.

Effects of air mass and integration methods on results for optical property measurements of solar cover plate and absorber materials / Willard E. Roberts, Larry W. Masters, Elizabeth J. Clark ; prepared for U.S. Department of Energy, Office of Solar Heat Technologies, Active Heating and Cooling Division. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

ix, 37 p. : ill. ; 28 cm. — (NBSIR ; 81-2448) "December 1981." "Issued January 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Air masses — United States. 2. Optical spectrometers. 3. Solar energy — United States. I. Masters, Larry W. II. Clark, Elizabeth J. III. United States. Dept. of Energy. Active Heating and Cooling Division. IV. United States. National Bureau of Standards. V. Title. VI. Series. OCLC 09528313

83-16779

C 13.58:82-1660

Yamashita, H. (Hiroyuki), 1938-

Computation of two-dimensional time-dependent natural convection of compressible fluid in a rectangular enclosure / H. Yamashita, V.D. Arp. — [Washington, D.C.] : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor], 1982.

v, 40 p. : ill. ; 28 cm. — (NBSIR ; 82-1660) "March 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Heat — Convection. 2. Difference equations — Numerical solutions. I. Arp, V. D. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 09520034

83-16780

C 13.58:82-2520

Steckler, K. D.

Flow induced by fire in a compartment / K.D. Steckler, J.G. Quintiere, W.J. Rinkinen. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

ix, 93 p. : ill. ; 28 cm. — (NBSIR ; 82-2520) "September 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Air flow. 2. Fires — United States. I. Quintiere, James G. II. Rinkinen, W. J. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 09583070

83-16781

C 13.58:82-2522

Jenkins, John P.

A comparison of unglazed flat plate liquid solar collector thermal performances using the ASHRAE standard 96-1980 and modified BSE test procedures / John P. Jenkins and Kent A. Reed ; sponsored by Division of Active Heating and Cooling, Office of Solar Heat Technologies, U.S. Department of Energy. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

vi, 30 p. : ill. ; 28 cm. — (NBSIR ; 82-2522) "May 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Solar collectors—Testing. I. Reed, Kent A. II. United States. Dept. of Energy. Division of Active Heating and Cooling. III. United States. National Bureau of Standards. IV. Title. V. Series. OCLC 09524682

83-16782

C 13.58:82-2578

Cooper, Leonard Y.

Calculating Available Safe Egress Time (ASET)—a computer program and user's guide / Leonard Y. Cooper and David W. Stroup. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

vi, 131 p. : ill. ; 28 cm. — (NBSIR ; 82-2578) "September 1982." Includes bibliographical references. Final report. ●Item 247-D (microfiche)

1. Fire detectors—Data processing. 2. Smoke prevention—Data processing. I. Stroup, David W. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 09572859

83-16783

C 13.58:82-2579

Berger, Martin J., 1922-

Tables of energy deposition distributions in aluminum and copper irradiated by point-monodirectional electron beams with energies from 1 to 60 MeV / M.J. Berger and S.M. Seltzer ; prepared for Office of Naval Research [and] Space Science Center, NASA Goddard Space Flight Center. — Washington, DC : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : National Technical Information Service, distributor, 1982]

38 p. ; 28 cm. — (NBSIR ; 82-2579) "October 1982." Includes bibliographical references. ●Item 247-D (microfiche)

1. Electron beams—Industrial applications. 2. Radiation—Measurement. I. Seltzer, Stephen M. II. United States. National Bureau of Standards. III. United States. Office of Naval Research. IV. National Space Science Data Center. V. Title. VI. Series. OCLC 09524309

MARITIME ADMINISTRATION Commerce Dept. Washington, DC 20230

83-16784

C 39.243:30-7913-01

Cooper, R. B.

Simulation evaluation of predictor steering, short range collision avoidance and navigation displays / prepared by R.B. Cooper, W.R. Bertsche, G.J. McCue. — Kings Point, N.Y. : Dept. of Commerce, Maritime Administration, Office of Research and Development, National Maritime Research Center ; Springfield, Va. : NTIS [distributor, 1981-]

v. : ill. ; 28 cm. — (CAORF technical report) At head of title: Simulation experiment. "July 1981." Includes biblio-

graphical references. Contents: phase 3. The Advanced bridge design program (formerly the Standardized bridge program). Contract No.: DOC 5-38003. "CAORF 30-7913-01." ●Item 233-K (microfiche)

1. Collisions at sea—Prevention. 2. Ship handling—Simulation methods. I. Bertsche, W. R. II. McCue, G. J. III. National Maritime Research Center. IV. Title. V. Title: The Advanced bridge design program. VI. Series. OCLC 08381861

83-16785

C 39.243:40-7901-02

Shooman, Martin L.

Models of helmsman and pilot behavior for maneuvering ships / prepared by Martin L. Shooman. — Kings Point, N.Y. : Dept. of Commerce, Maritime Administration, Office of Commercial Development, National Maritime Research Center ; Springfield, Va. : NTIS [distributor, 1980]

35 p. in various pagings : ill. ; 28 cm. — (CAORF technical memorandum) At head of title: Research study. "March 1980." Includes bibliographical references. "CAORF 40-7901-02." ●Item 233-K (microfiche)

1. Pilots and pilotage—Mathematical models. I. National Maritime Research Center. II. Title. III. Series. OCLC 06786384

83-16786

C 39.244:197

Hoffman, Dan

Heavy weather monitoring and guidance system on the S.S. Lash Italia : (second phase of test and evaluation) / by Dan Hoffman and W.H. Garzke, Jr. — Kings Point, N.Y. : U.S. Dept. of Commerce, Maritime Administration, National Maritime Research Center ; Springfield, Va. : NTIS [distributor, 1980]

ii, 56 p. : ill. ; 27 cm. "July 1980." Includes bibliographical references. "NMRC-KP-197." ●Item 233-L (microfiche)

1. Barge-carrying ships. 2. Ships—Automation. 3. Ships—Electronic equipment. I. Garzke, William H. II. National Maritime Research Center. III. Title. OCLC 06888277

83-16787

C 39.244:204

Jepsky, J.

Environmental sensor requirements for shipboard wave height measurements / by J. Jepsky, C. Petty, D. Hammond ; prepared for U.S. Department of Commerce, Maritime Administration, National Maritime Research Center. — Kings Point, N.Y. : The Center ; Springfield, Va. : NTIS [distributor, 1981]

iv, 34 p. : ill. ; 28 cm. — (Technical report) "May 1981." Includes bibliographical references. "NMRC-204." ●Item 233-L (microfiche)

1. Ships—Hydrodynamics. 2. Ships—Measurement. I. Petty, C. (Charles), 1924- II. Hammond, Donald L. III. National Maritime Research Center. IV. Title. V. Series: Technical report (National Maritime Research Center) OCLC 08437058

Economic Development Administration — Commerce Dept.

**ECONOMIC DEVELOPMENT
ADMINISTRATION
Commerce Dept.
Washington, DC 20230**

83-16788

C 46.1:982

United States. Economic Development Administration.

[Annual report (1974)] Annual report / Economic Development Administration. [Washington, D.C.] : The Administration, Economic Development Administration, Dept. of Commerce, Washington, D.C. 20230

v. : ill. ; 26-28 cm.

Annual

Began with 1974. Description based on: 1980. Report covers fiscal year 1982. ●Item 130-F ISSN 0565-4408 Continues: United States. Economic Development Administration. Annual report of the Economic Development Administration 1973

1. Economic assistance, Domestic — United States — Periodicals. 2. United States. Economic Development Administration — Periodicals. Key Title: Annual report - Economic Development Administration I. Title. sc-78001916 338.9 OCLC 01179718

**NATIONAL TECHNICAL INFORMATION
SERVICE**

**Commerce Dept.
Springfield, VA 22161**

83-16789

C 51.2:Su 1

NTIS subject classification (past and present) / National Technical Information Service, U.S. Department of Commerce. — [Springfield, VA] : The Service, 1982.

iv, 92 p. ; 28 cm. Cover title. "An NTIS data base reference aid." "Supersedes NTIS/SR-77/02 and NTIS/SR-75/01"—Rept. doc. p. "January 1978." Includes index. NTIS: PB-270 575. ●Item 271

1. Classification of sciences. 2. Subject headings. I. United States. National Technical Information Service. II. Title. III. Title: N.T.I.S. subject classification (past and present) OCLC 09002693

**NATIONAL OCEANIC AND ATMOSPHERIC
ADMINISTRATION**

**Commerce Dept.
Rockville, Md. 20852**

83-16790

C 55.2:H 86

Hudson-Raritan Estuary Project : technical development plan, fiscal year 1981 / Northeast Office, Office of Marine Pollution Assessment. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Marine Pollution Assessment, [1980]

iii, 81 p. ; 28 cm. "October 1980." ●Item 250-E-2 (microfiche)

1. Estuarine ecology — Hudson River (N.Y. and N.J.) I. United States. Office of Marine Pollution Assessment. Northeast Office. OCLC 07510748

83-16791

C 55.8/3:NOS NGS 3

Schomaker, M. Christine.

Geodetic leveling / M. Christine Schomaker, Ralph Moore Berry. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, [1981]

1 v. (various pagings) : ill. ; 28 cm. — (NOAA manual NOS NGS ; 3) "Supersedes Coast and Geodetic Survey special publication 239, manual of Geodetic Leveling, 1948." "August 1981" Includes bibliographies and index. ●Item 250-E-15

1. Leveling — United States. I. Berry, Ralph Moore. II. National Ocean Survey. III. Title. IV. Series. OCLC 09505680

83-16792

C 55.13:NESS 87

Dewey, Kenneth F. (Kenneth Frederic), 1947-

Satellite observations of variations in Northern Hemisphere seasonal snow cover / Kenneth F. Dewey and Richard Heim, Jr. — Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Earth Satellite Service, [1981]

ii, 83 p. : ill. ; 28 cm. — (NOAA technical report NESS ; 87) "December 1981." Bibliography: p. 29-31. "NOAA—S/T 81-267"—P. [4] of cover. ●Item 208-C-3 (microfiche)

1. Snow. 2. Artificial satellites — Observations. I. Heim, Richard. II. United States. National Earth Satellite Service. III. Title. IV. Series. OCLC 08370533

83-16793

C 55.13:NWS 32

Ho, Francis P.

Pertinent meteorological and hurricane tide data for Hurricane Carla / Francis P. Ho and John F. Miller. — Silver Spring, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, 1982.

iv, 111 p. : ill., maps ; 28 cm. — (NOAA technical report NWS ; 32) "August 1982." Bibliography: p. 60-61. "NOAA—S/T 82-105"—P. [4] of cover. ●Item 208-C-6 (microfiche)

1. Storm surges — Texas. 2. Texas — Hurricane, 1961. I. Miller, John Frederick, 1928- II. United States. National Weather Service. III. Title. IV. Series. OCLC 09170536

83-16794

C 55.13/2:ERL ARL-116

Harris, Joyce M.

The GMCC atmospheric trajectory program / Joyce M. Harris. — [Boulder, Colo.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

iii, 30 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL ARL ; 116) "November 1982." Bibliography: p. 20-21. ●Item 208-C-2 (microfiche)

1. Transport theory — Data processing. 2. Atmospheric diffusion — United States — Data processing. I. Environmental Research Laboratories (U.S.) II. Title. III. Title: The G.M.C.C. atmospheric trajectory program. IV. Series. OCLC 09316077

83-16795

C 55.13/2:ERL OWRM-3

Environmental effects of pollutants from coal combustion. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981-

v. : ill., 1 map ; 28 cm. — (NOAA technical memorandum ERL OWRM ; 3) "Office of Weather Research and Modification." "Submitted to EPA in partial fulfillment of the requirements of interagency agreement IAG79BEG/EHE-625/D5-E693." "April 1981." Includes bibliographies. Contents: 2. The Colstrip, MT power plant / C.C. Va Valin, R. F. Pueschel, D. L. Wellman. ●Item 208-C-2 (microfiche)

1. Coal-fired power plants — Environmental aspects — New Mexico. 2. Coal-fired power plants — Environmental aspects — Montana. 3. Air — Pollution — New Mexico. 4. Air — Pollution — Montana. I. Environmental Research Laboratories (U.S.). Office of Weather Research and Modification. II. Title: The Colstrip, MT power plant. III. Series. OCLC 07628936

83-16796

C 55.13/2:ERL OWRM-4

Meteorological settings associated with significant convective storms in Colorado / R.A. Maddox ... [et al.]. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981]

viii, 75 p. : ill., maps ; 28 cm. — (NOAA technical memorandum ERL OWRM ; 4) "June 1981." Bibliography: p. 74-75. ●Item 208-C-2 (microfiche)

1. Storms — Colorado. 2. Thunderstorm forecasting — Colorado. 3. Synoptic meteorology. I. Maddox, Robert A. II. Environmental Research Laboratories (U.S.). III. Series. OCLC 07895942

83-16797

C 55.13/2:ERL OWRM-13

Rodgers, D. M.

Surface meteorological features associated with eastern Colorado severe convective storms / D.M. Rodgers, R.A. Maddox. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981]

vi, 22 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL OWRM ; 13) "December 1981." Bibliography: p. 21-22. ●Item 208-C-2 (microfiche)

1. Storms — Colorado. 2. Thunderstorm forecasting — Colorado. 3. Synoptic meteorology. I. Maddox, Robert A. II. Environmental Research Laboratories (U.S.). III. Title. IV. Series. OCLC 08370655

83-16798

C 55.13/2:ERL OWRM-16

Parungo, Farn.

Case studies of hydrometeors in Florida cumuli / Farn Parungo, Clarence Nagamoto. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

iv, 48 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL OWRM ; 16) "May 1982." Bibliography: p. 18-19. ●Item 208-C-2 (microfiche)

1. Atmospheric nucleation. 2. Ice crystals. 3. Rain-making — Florida. I. Nagamoto, Clarence. II. Environmental Research Laboratories (U.S.). III. Title. IV. Series. OCLC 08637494

83-16799

C 55.13/2:ERL SEL-62

A Summary of solar 1-8A measurements from the SMS and GOES satellites, 1977-1981 / S.D. Bouwer ... [et al.]. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

iii, 70 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL SEL ; 62) "July 1982." Bibliography: p. 69-70. ●Item 208-C-2 (microfiche)

1. X-rays — Measurement. 2. Meteorological satellites. 3. Space environment — Research. I. Bouwer, S. D. II. Environmental Research Laboratories (U.S.). III. Series. OCLC 09322269

83-16800

C 55.13/2:ERL SER-57/pt.2

Donnelly, Richard Frank

SMS-GOES solar soft X-ray measurements / R.F. Donnelly. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, 1981-

v. : ill. ; 28 cm. — (NOAA technical memorandum ERL SEL ; 57) "May 1981." Includes bibliographies. Contents: pt. 2. SMS-2, GOES-1, GOES-2, and GOES-3 measurements from January 1, 1977 through December 31, 1980. ●Item 208-C-2 (microfiche)

1. Solar radiation — United States — Measurement. 2. Meteorological satellites. 3. X-rays — Measurement. I. Environmental Research Laboratories (U.S.). II. Title. III. Title: S.M.S.-G.O.E.S. solar soft X-ray measurements. IV. Title: SMS-2, GOES-1, GOES-2, and GOES-3 measurements from January 1, 1977 through December 31, 1980. V. Title: S.M.S.-2, G.O.E.S.-1, G.O.E.S.-2, and G.O.E.S.-3 measurements from January 1, 1977 through December 31, 1980. VI. Series. OCLC 07821974

83-16801

C 55.13/2:ERL WMPO-46

Riehl, Herbert, 1915-

On the determination of precipitation efficiency / Herbert Riehl, Gary Williams. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981]

iii, 29 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL WMPO ; 46) "November 1981." Bibliography: p. 29. ●Item 208-C-2 (microfiche)

1. Precipitation (Meteorology) — Utah. 2. Moisture index. I. Williams, Gary M. (Gary Michael), 1956-. II. Environmental Research Laboratories (U.S.). III. Title. IV. Series. OCLC 08181845

83-16802

C 55.13/2:ERL WPL-74

A General purpose correlator / G.R. Ochs ... [et al.]. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1981]

iii, 18 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL WPL ; 74) "Partial support for this project was provided by Rome Air Development Center, Griffiss Air Force Base, New York 13771, under project order P30602-80-F-0248 monitored by Donald O. Terazano." "July 1981." Includes bibliographical references. ●Item 208-C-2 (microfiche)

1. Correlators. 2. Optical instruments. I. Ochs, G. R. II. Terazano, Donald O. III. Environmental Research Laboratories (U.S.). IV. Rome Air Development Center. V. Series. OCLC 07869179

83-16803

C 55.13/2:ERL WPL-105

Jones, R. M. (Richard Michael), 1937-

Improved estimates of HF radiowave field strength near a land-sea interface / R.M. Jones. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

iii, 53 p. : ill. ; 28 cm. — (NOAA technical memorandum ERL WPL ; 105) "November 1982." Bibliography: p. 38. ●Item 208-C-2 (microfiche)

1. Radio wave propagation — Mathematical models. 2. Radar — United States — Mathematical models. I. Environmental Research Laboratories (U.S.). II. Title. III. Title: Improved estimates of H.F. radiowave field strength near a land-sea interface. IV. Series. OCLC 09487242

National Weather Service — Commerce Dept.

83-16804

C 55.13/2:NMFS-F/NEC-7

Methodology for identification and analysis of fishery management options / Brian J. Rothschild ... [et al.]. — Woods Hole, Mass. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, Northeast Fisheries Center ; Springfield, VA : National Technical Information Service [distributor], 1981.

15 p. : ill. ; 28 cm. — (NOAA technical memorandum NMFS F/NEC ; 7) At head of title: Northeast Fishery Management Task Force. "December 1980." Includes bibliographical references. ●Item 208-C-4 (microfiche)

1. Fishery management — Northeastern States. I. Rothschild, Brian J., 1934- II. United States. National Marine Fisheries Service. Northeast Fishery Management Task Force. III. Series. OCLC 07369369

83-16805

C 55.13/2:NMFS F/NWC-16

West, Charles William.

Factors affecting bottom trawl behavior : results of experiments with 83/112 eastern trawls towed from the NOAA ship Miller Freeman / by Charles William West. — Seattle, Wash. : Resource Assessment and Conservation Engineering Division, Northwest and Alaska Fisheries Center, National Marine Fisheries Service, National Oceanic and Atmospheric Administration ; Springfield, VA : National Technical Information Service [distributor], 1981]

iii, 36 leaves : ill. ; 28 cm. — (NOAA technical memorandum NMFS F/NWC ; 16) "September 1981." Bibliography: leaf 31. ●Item 208-C-4 (microfiche)

1. Miller Freeman (Ship) 2. Trawls and trawling — United States. I. Northwest and Alaska Fisheries Center (U.S.). Resource Assessment and Conservation Engineering Division. II. Title. III. Series. OCLC 08101369

83-16806

C 55.13/2:OMPA-23

Summary results of INSTEP project : New York Bight marine geology / Thomas L. Clarke ... [et al.]. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Marine Pollution Assessment, 1982.

v, 24 p. : ill., maps ; 28 cm. — (NOAA technical memorandum OMPA ; 23) "December 1982." Bibliography: p. 20-24. ●Item 208-C-9 (microfiche)

1. Sediment transport — New York Bight (N.J. and N.Y.) 2. Marine pollution — New York Bight (N.J. and N.Y.) I. Clarke, Thomas L. II. United States. Office of Marine Pollution Assessment. III. Title: Summary results of I.N.S.T.E.P. project: New York Bight marine geology. IV. Series. OCLC 09457993

83-16807

C 55.13/3:NWS CRCP-No.3

Somrek, Robert L.

A subroutine to find and extract data from an AFOS database product / Robert L. Somrek. — [Kansas City, Mo.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1982]

21 p. ; 28 cm. — (NOAA, National Weather Service, Central Region computer programs and problems NWS CRCP ; no. 3) "May 1982." ●Item 208-C-6 (microfiche)

1. Meteorology — United States — Data processing. 2. Data base management. I. United States. National Weather Service. II. Title. III. Series: NOAA Central Region computer programs and problems NWS CRCP ; no. 3. OCLC 09127194

83-16808

C 55.13/3:NWS ERCP-No.1

Scott, Cynthia M.

An AFOS version of the flash flood checklist / Cynthia M. Scott. — [Garden City, N.Y.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, [1981]

ii, 32 p. : ill., form ; 28 cm. — (NOAA Eastern Region computer programs and problems NWS ERCP ; no. 1) "March 1981." Bibliography: p. [1]-2. ●Item 208-C-6 (microfiche)

1. Flood forecasting — United States. I. United States. National Weather Service. II. Title. III. Title: An A.F.O.S. version of the flash flood checklist. IV. Series. OCLC 07479405

NATIONAL WEATHER SERVICE

Commerce Dept.

Silver Spring, MD 20910

83-16809

C 55.108:R 11/2/982

United States. National Weather Service.

National Weather Service radar code user's guide. — Silver Spring, Md. : The Service, 1982.

iv, 183 p. : ill., maps ; 28 cm. "November 1982." ●Item 275-E (microfiche)

1. Radar meteorology — Handbooks, manuals, etc. I. Title. II. Title: Radar code user's guide. OCLC 08940347

ENVIRONMENTAL DATA AND INFORMATION SERVICE

Commerce Dept.

Washington, DC 20235

83-16810

C 55.220/5:14

Directory of U.S. data repositories supporting the International Geodynamics Project / compiled by Working Group 10b on Data Centers and Repositories, U.S. Geodynamics Committee. — Boulder, Colo. : World Data Center A for Solid Earth Geophysics, U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Data and Information Service, [1978]

v, 40 p. ; 28 cm. — (Report SE ; 14) "August 1978." Includes bibliographical references and index.

1. Geodynamics. 2. Information services — United States — Directories. I. United States. Geodynamics Committee. Working Group 10b on Data Center and Repositories. II. World Data Center A for Solid Earth Geophysics. III. Title. IV. Title: Directory of US data repositories supporting the International Geodynamics Project. V. Title: Directory of United States repositories supporting the International Geodynamics Project. VI. Series. QE500.W67a no. 14 79-109815 [QE501] 551 s [551/.072 42 19] OCLC 07552043

NATIONAL CLIMATIC CENTER
Commerce Dept.
Washington, DC 20230

83-16811

C 55.287/32-980

Local climatological data. Atlantic City, New Jersey, State Marina, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, 1979- Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

1979- Title from caption. 1980. ISSN 0275-1771 Related records: Local climatological data. Atlantic City, New Jersey, Nat. Weather Service Urban Site, Atlantic City State Marina, monthly summary ISSN 0198-3423

1. Meteorology — New Jersey — Atlantic City — Statistics — Periodicals. 2. Atlantic City (N.J.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06575458

83-16812

C 55.287/32-2-980

Local climatological data. Atlantic City, New Jersey, N.A.F.E.C., annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, 1979- Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual

1979- Title from caption. 1980. ISSN 0275-1763 Continues: Local climatological data. Atlantic City, New Jersey, annual summary with comparative data ISSN 0198-3407 Related records: Local climatological data. Atlantic City, New Jersey, National Weather Service Off., Aviation Facilities Exper. Cntr., monthly summary ISSN 0198-3415

1. Meteorology — New Jersey — Atlantic City — Statistics — Periodicals. 2. Atlantic City (N.J.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06575441

83-16813

C 55.287/34-5-980

Local climatological data. New York, N.Y., J.F. Kennedy International Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-361X Related records: Local climatological data. New York, New York, John F. Kennedy Intl. Airport, monthly summary ISSN 0198-3628

1. Meteorology — New York (N.Y.) — Statistics — Periodicals. 2. New York (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183326

83-16814

C 55.287/34-6-980

Local climatological data. New York, N.Y., La Guardia Field, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-3636 Related records: Local climatologi-

cal data. New York, New York, La Guardia Airport, monthly summary ISSN 0198-3644

1. Meteorology — New York (N.Y.) — Statistics — Periodicals. 2. New York (N.Y.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183266

83-16815

C 55.287/39-6-980

Local climatological data. Sexton Summit, Oregon, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-4233 Related records: Local climatological data. Sexton Summit, Oregon, monthly summary ISSN 0198-4241

1. Meteorology — Oregon — Sexton Mountain (Josephine County) — Statistics — Periodicals. 2. Sexton Mountain (Josephine County, Or.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262863

83-16816

C 55.287/45-980

Local climatological data. Bristol, Johnson City, Kingston, Tenn., annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-4764 Related records: Local climatological data. Bristol-Johnson City-Kingsport, Tenn., monthly summary ISSN 0198-4772

1. Meteorology — Tennessee — Sullivan County region — Statistics — Periodicals. 2. Sullivan County region (Tenn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06183537

83-16817

C 55.287/45-2-980

Local climatological data. Chattanooga, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-4780 Related records: Local climatological data. Chattanooga, Tennessee, monthly summary ISSN 0198-4799

1. Meteorology — Tennessee — Chattanooga — Statistics — Periodicals. 2. Chattanooga (Tenn.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06257308

83-16818

C 55.287/45-3-980

Local climatological data. Memphis, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

National Climatic Center — Commerce Dept.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-4829 Related records: Local climatological data. Memphis, Tennessee, monthly summary ISSN 0198-4837

1. Meteorology — Tennessee — Memphis — Statistics — Periodicals. 2. Memphis (Tenn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06257323

83-16819

C 55.287/45-4:980

Local climatological data. Knoxville, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-4802 Related records: Local climatological data. Knoxville, Tennessee, monthly summary ISSN 0198-4810

1. Meteorology — Tennessee — Knoxville — Statistics — Periodicals. 2. Knoxville (Tenn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06264429

83-16820

C 55.287/45-5:980

Local climatological data. Nashville, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-4845 Related records: Local climatological data. Nashville, Tennessee, monthly summary ISSN 0198-4853

1. Meteorology — Tennessee — Nashville — Statistics — Periodicals. 2. Nashville (Tenn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06257344

83-16821

C 55.287/45-6:980

Local climatological data. Oak Ridge, Tennessee, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-4861 Related records: Local climatological data. Oak Ridge, Tennessee, monthly summary ISSN 0198-487X

1. Meteorology — Tennessee — Oak Ridge — Statistics — Periodicals. 2. Oak Ridge (Tenn.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06257360

83-16822

C 55.287/46-9:980

Local climatological data. Galveston, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual 1980. Title from caption. Description based on: 1980. ISSN 0198-506X Related records: Local climatologi-

cal data. Galveston, Texas, monthly summary ISSN 0198-5078

1. Meteorology — Texas — Galveston — Statistics — Periodicals. 2. Galveston (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262043

83-16823

C 55.287/46-10:980

Local climatological data. Houston, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5086 Related records: Local climatological data. Houston, Texas, monthly summary ISSN 0198-5094

1. Meteorology — Texas — Houston — Statistics — Periodicals. 2. Houston (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262053

83-16824

C 55.287/46-11:980

Local climatological data. Lubbock, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5108 Related records: Local climatological data. Lubbock, Texas, monthly summary ISSN 0198-5116

1. Meteorology — Texas — Lubbock — Statistics — Periodicals. 2. Lubbock (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262062

83-16825

C 55.287/46-12:980

Local climatological data. Midland-Odessa, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5124 Related records: Local climatological data. Midland-Odessa, Texas, monthly summary ISSN 0198-5132

1. Meteorology — Texas — Midland — Statistics — Periodicals. 2. Midland (Tex.) — Climate — Statistics — Periodicals. 3. Meteorology — Texas — Odessa — Statistics — Periodicals. 4. Odessa (Tex.) — Climate — Statistics — Periodicals. 1. National Climatic Center. OCLC 06262084

83-16826

C 55.287/46-13:980

Local climatological data. Port Arthur, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5140 Related records: Local climatological data. Port Arthur, Texas, monthly summary ISSN 0198-5159

1. Meteorology — Texas — Port Arthur — Statistics — Periodicals. 2. Port Arthur (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262100

83-16827

C 55.287/46-14:980

Local climatological data. San Angelo, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5167

1. Meteorology — Texas — San Angelo — Statistics — Periodicals. 2. San Angelo (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262113

83-16828

C 55.287/46-15:980

Local climatological data. San Antonio, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, NOAA, Environment Data and Information Service, National Climatic Center, Federal Building, Asheville, NC 28801

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5183

1. Meteorology — Texas — San Antonio — Statistics — Periodicals. 2. San Antonio (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. II. Title. OCLC 06262124

83-16829

C 55.287/46-16:980

Local climatological data. Victoria, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5205 Related records: Local climatological data. Victoria, Texas, monthly summary ISSN 0198-5213

1. Meteorology — Texas — Victoria — Statistics — Periodicals. 2. Victoria (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262148

83-16830

C 55.287/46-17:980

Local climatological data. Waco, Texas. Annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5221 Related records: Local climatological data. Waco, Texas, monthly summary ISSN 0198-523X

1. Meteorology — Texas — Waco — Statistics — Periodicals. 2. Waco (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262194

83-16831

C 55.287/46-18:980

Local climatological data. Wichita Falls, Texas, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5248 Related records: Local climatological data. Wichita Falls, Texas, monthly summary ISSN 0198-5256

1. Meteorology — Texas — Wichita Falls — Statistics — Periodicals. 2. Wichita Falls (Tex.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262213

83-16832

C 55.287/47:980

Local climatological data. Milford, Utah, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5264 Related records: Local climatological data. Milford, Utah, monthly summary ISSN 0198-5272

1. Meteorology — Utah — Milford — Statistics — Periodicals. 2. Milford (Utah) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262296

83-16833

C 55.287/47-2:980

Local climatological data. Salt Lake City, Utah, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5280 Related records: Local climatological data. Salt Lake City, Utah, monthly summary ISSN 0198-5299

1. Meteorology — Utah — Salt Lake City — Statistics — Periodicals. 2. Salt Lake City (Utah) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262315

83-16834

C 55.287/48:980

Local climatological data. Burlington, Vermont, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5302 Related records: Local climatological data. Burlington, Vermont, monthly summary ISSN 0198-5310

1. Meteorology — Vermont — Burlington — Statistics — Periodicals. 2. Burlington (Vt.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06212934

National Climatic Center — Commerce Dept.

83-16835

C 55.287/49-980

Local climatological data. Lynchburg, Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5329 Related records: Local climatological data. Lynchburg, Virginia, monthly summary ISSN 0198-5337

1. Meteorology — Virginia — Lynchburg — Statistics — Periodicals. 2. Lynchburg (Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262438

83-16836

C 55.287/49-2-980

Local climatological data. Norfolk, Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5345 Related records: Local climatological data. Norfolk, Virginia, monthly summary ISSN 0198-5353

1. Meteorology — Virginia — Norfolk — Statistics — Periodicals. 2. Norfolk (Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262460

83-16837

C 55.287/49-3-980

Local climatological data. Richmond, Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5361 Related records: Local climatological data. Richmond, Virginia, monthly summary ISSN 0198-537X

1. Meteorology — Virginia — Richmond — Statistics — Periodicals. 2. Richmond (Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262476

83-16838

C 55.287/49-4-980

Local climatological data. Roanoke, Virginia, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5388 Related records: Local climatological data. Roanoke, Virginia, monthly summary ISSN 0198-5396

1. Meteorology — Virginia — Roanoke — Statistics — Periodicals. 2. Roanoke (Va.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262499

83-16839

C 55.287/50-980

Local climatological data. Olympia, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-540X Related records: Local climatological data. Olympia, Washington, monthly summary ISSN 0198-5418

1. Meteorology — Washington (State) — Olympia — Statistics — Periodicals. 2. Olympia (Wash.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262532

83-16840

C 55.287/50-4-980

Local climatological data. Seattle, Washington. Seattle-Tacoma Airport, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5442 Related records: Local climatological data. Seattle, Washington, National Weather Service Off., Seattle-Tacoma Airport, monthly summary ISSN 0198-5450

1. Meteorology — Washington (State) — Seattle — Statistics — Periodicals. 2. Seattle (Wash.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262551

83-16841

C 55.287/50-5-980

Local climatological data. Spokane, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5485 Related records: Local climatological data. Spokane, Washington, monthly summary ISSN 0198-5493

1. Meteorology — Washington (State) — Spokane — Statistics — Periodicals. 2. Spokane (Wash.) — Climate — Statistics — Periodicals. I. National Climatic Center. OCLC 06262571

83-16842

C 55.287/50-6-980

Local climatological data. Stampede Pass, Washington, annual summary with comparative data. [Asheville, N.C. : National Oceanic and Atmospheric Administration, Environmental Data and Information Service, National Climatic Center, Publications, National Climatic Center, Federal Bldg., Asheville, N.C. 28801

v. ; 28 cm.

Annual Title from caption. 1980. Description based on: 1980. ISSN 0198-5507 Related records: Local climatological data. Stampede Pass, Washington, monthly summary ISSN 0198-5515

1. Meteorology — Washington (State) — Stampede Pass — Statistics — Periodicals. 2. Stampede Pass (Wash.) — Cli-

mate — Statistics — Periodicals. I. National Climatic Center. OCLC 06297371

NATIONAL MARINE FISHERIES SERVICE
Commerce Dept.
Washington, DC 20235

83-16843

C 55.323:980

United States. National Marine Fisheries Service. Grant-in-Aid Staff.

Grant-in-aid for fisheries program activities / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service ; prepared by Grant-in-Aid Staff. Washington, D.C. : The Staff, -1981. Grant-in-Aid Staff, National Marine Fisheries Service, NOAA, Washington, D.C. 20230

v. ; 26 cm.

Annual

-1980. "NOAA—S/T 81-161"—P. [4] of cover. 1980. Description based on: 1980. ●Item 616-D (microfiche) ISSN 0094-7008 Continued by: United States. National Marine Fisheries Service. State-Federal Division. Grant-in-aid for fisheries program activities

1. Fisheries—United States—Research grants—Periodicals. I. Title. OCLC 01196534

83-16844

C 55.328:Sa 3/final

C 55.328:Sa 3/final/add.

Pacific Fishery Management Council (U.S.)

Final environmental impact statement and fishery management plan for commercial and recreational salmon fisheries off the coasts of Washington, Oregon and California commencing in 1978 / Pacific Fishery Management Council [and] U.S. Department of Commerce, National Oceanic and Atmospheric Admin., National Marine Fisheries Service.—Portland, Or. : The Council ; Seattle, Wash. : The Service, [1978]

241 p. in various pagings : ill., 1 map ; 28 cm. addendum Cover title. "March 1978." Includes bibliographies. Contents: Final environmental impact statement for the implementation of a fishery management plan for commercial and recreational salmon fisheries off the coasts of Washington, Oregon, and California commencing in 1978 — Final fishery management plan for commercial and recreational salmon fisheries off the coasts of Washington, Oregon, and California commencing in 1978.

1. Salmon-fisheries—Washington (State) 2. Salmon-fisheries—Oregon. 3. Salmon-fisheries—California. 4. Fishery management—Washington (State) 5. Fishery management—Oregon. 6. Fishery management—California. I. United States. National Marine Fisheries Service. II. Title. III. Title: Commercial and recreational salmon fisheries off the coasts of Washington, Oregon, and California. OCLC 07076976

NATIONAL OCEAN SURVEY
Commerce Dept.
Rockville, MD 20852

83-16845

C 55.402:W 72

Workshop on Wind-Wave Hindcasting and Forecasting Models (1980 : Gaithersburg, Md.)

Transcript of Workshop on Wind-Wave Hindcasting and Forecasting Models : June 3-5, 1980, Gaithersburg, Maryland / sponsored by the NOAA Coastal Waves Program.—[Rockville, Md.] : U.S. Dept. of Commerce, National Ocean-

ic and Atmospheric Administration, National Ocean Survey, 1981.

1 v. (various pagings) : ill., maps ; 28 cm. Includes bibliographies. ●Item 192 (microfiche)

1. Wind waves—United States—Congresses. 2. Wind forecasting—Congresses. I. NOAA Coastal Waves Program (U.S.) II. Title. OCLC 07981101

83-16846

C 55.421/2:984

Tide tables ... high and low water predictions, East coast of North and South America, including Greenland. Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Service, Rockville, Md. 20852

v. ; 24-28 cm.

Annual

Began with 1958. Spine title: Tide tables ... East coast of North and South America, including Greenland (1982-) 1984. Description based on: 1982. Vols. for 1958-1971 were published by the Coast and Geodetic Survey; 1972-1983 by the National Ocean Survey; 1984- by the National Ocean Service. ●Item 197 ISSN 0098-6488 Continues: Tide tables, East coast of North and South America, (including Greenland)

1. Tides—Atlantic Ocean—Yearbooks. 2. Tides—Tables—Yearbooks. 3. Tides—Atlantic Ocean—Tables—Yearbooks. I. United States. National Ocean Service. II. National Ocean Survey. III. U.S. Coast and Geodetic Survey. VK759.U63 75-645135 //82 623.89/49/091634 OCLC 02242236

83-16847

C 55.425/2:982

Tidal current tables. Pacific Coast of North America and Asia. Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852

v. : ill. ; 26 cm.

Annual

Began with 1958. Vols. prior to 1972 were classed: C 4.23: 1982. Description based on: 1982. Vols. for 1958-1971 were issued by the Coast and Geodetic Survey; 1972- by the National Ocean Survey. ●Item 191 (microfiche) Continues: Current tables, Pacific Coast, North America and Asia

1. Ocean currents—Pacific Ocean—Tables—Yearbooks. 2. Tides—Pacific Ocean—Tables—Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. OCLC 02458480

83-16848

C 55.425/2:983

Tidal current tables. Pacific Coast of North America and Asia. Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Survey, Rockville, Md. 20852

v. : ill. ; 26 cm.

Annual

Began with 1958. Vols. prior to 1972 were classed: C 4.23: 1983. Description based on: 1982. Vols. for 1958-1971 were issued by the Coast and Geodetic Survey; 1972- by the National Ocean Survey. ●Item 191 Continues: Current tables, Pacific Coast, North America and Asia

1. Ocean currents—Pacific Ocean—Tables—Yearbooks. 2. Tides—Pacific Ocean—Tables—Yearbooks. I. National Ocean Survey. II. U.S. Coast and Geodetic Survey. OCLC 02458480

Environmental Research Laboratories — Commerce Dept.

**ENVIRONMENTAL RESEARCH
LABORATORIES
Commerce Dept.
Boulder, CO 80302**

83-16849

C 55.602:Sa 8/2

Workshop on Satellite Drag (1982 : Boulder, Colo.)

Proceedings of a Workshop on Satellite Drag, March 18-19, 1982, Boulder, Colorado. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories, [1982]

xi, 251 p. : ill., maps ; 28 cm. "May 1982." Includes bibliographies. ●Item 207-C-1 (microfiche)

1. Artificial satellites — Dynamics — Congresses. 2. Artificial satellites — Orbits — Congresses. 3. Atmospheric density — Congresses. 4. Solar activity — Congresses. I. Environmental Research Laboratories (U.S.) II. Title. OCLC 08816781

**INDUSTRY AND TRADE ADMINISTRATION
Commerce Dept.
Washington, DC 20230**

83-16850

C 57.2:F 76/2

Foreign industrial production, April 1978. — [Washington, D.C.] : U.S. Dept. of Commerce, Industry and Trade Administration, [1978]

8 p. : ill. ; 27 cm. "June 28, 1978." "FP 78-6."

1. Underdeveloped areas — Industrial productivity. I. United States. Industry and Trade Administration. OCLC 09512473

**NATIONAL TELECOMMUNICATIONS AND
INFORMATION ADMINISTRATION
Commerce Dept.
Washington, DC 20504**

83-16851

C 60.10:82-105

Gates, H. M. (Harvey M.)

Technical sharing issues between broadcast-satellite and fixed services / H.M. Gates, D.A. Hill. — [Washington, D.C.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1982.

v, 39 p. : ill., maps ; 28 cm. — (NTIA report ; 82-105) "August 1982." Bibliography: p. 38-39. ●Item 126-D-3 (microfiche)

1. Broadcasting. 2. Microwave communication systems — United States. 3. Artificial satellites in telecommunication. I. Hill, D. A. (David A.) II. United States. National Telecommunications and Information Administration. III. Title. IV. Series. OCLC 09544788

83-16852

C 60.10:82-106

Berry, L. A.

User's guide for PRODSIR : a procedure to compute the probability distribution of signal-to-interference ratio in congested radio environments / L.A. Berry. — [Boulder, Colo.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1982.

v, 59 p. : ill. ; 28 cm. — (NTIA report ; 82-106) "September 1982." Bibliography: p. 43-44. ●Item 126-D-3 (microfiche)

1. Radio — Interference — Mathematical models. I. United States. National Telecommunications and Information Administration. II. Title. III. Series. OCLC 09572717

83-16853

C 60.10:82-107

Dutton, E. J.

Bibliography and synopsis of literature concerned with microwave and millimeter wave propagation effects / E.J. Dutton, F.K. Steele. — [Washington, D.C.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1982.

iii, 80 p. : 29 cm. — (NTIA report ; 82-107) "September 1982." ●Item 126-D-3 (microfiche)

1. Radio wave propagation — Bibliography. 2. Microwaves — Bibliography. 3. Millimeter waves — Bibliography. I. Steele, F. K. (Francis K.) II. United States. National Telecommunications and Information Administration. III. Title. IV. Series. OCLC 09086856

83-16854

C 60.10:82-108

Vogler, Lewis E.

Comparisons of observed propagation loss with predictions from multiple knife-edge attenuation / L.E. Vogler. — [Washington, D.C.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1982.

iii, 14 p. : ill. ; 28 cm. — (NTIA report ; 82-108) "October 1982." Bibliography: p. 14. ●Item 126-D-3 (microfiche)

1. Radio wave propagation. I. United States. National Telecommunications and Information Administration. II. Title. III. Series. OCLC 09572697

**INTERNATIONAL TRADE ADMINISTRATION
Dept. of Commerce
Washington, DC 20230**

83-16855

C 61.2:In 8/4

Direct investment in the United States by foreign government-owned companies, 1974-1981. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, Office of Trade and Investment Analysis, [1983]

viii, 109 p. ; 28 cm. "March 1983." Includes bibliographical references. ●Item 231-B-1

1. Investments, Foreign — United States. I. United States. International Trade Administration. Office of Trade and Investment Analysis. OCLC 09458967

83-16856

C 61.9:ELC/588/83

Electronic components, Japan. — [Washington, D.C.] : U.S. Dept. of Commerce, International Trade Administration, 1983.

10 p. ; 27 cm. — (International marketing information series) (Country market survey ; CMS/ELC/588/83) "January 1983." ●Item 231-G-1

1. Electronic industries — Japan. I. United States. International Trade Administration. II. Series. III. Series. OCLC 09524408

**FEDERAL COMMUNICATIONS
COMMISSION**
Washington, DC 20554

83-16857

CC 1.7/4:In 8/982

How to identify & resolve radio-tv interference problems. — 2nd ed., September 1982. — [Washington, D.C.?] : Federal Communications Commission : [For sale by the Supt. of Docs., U.S. G.P.O., 1982]

31 p. : ill. (some col.) ; 21 x 26 cm. "Text and cover photograph prepared by the staff of the Field Operations Bureau, Federal Communications Commission." ●Item 285-A S/N 004-000-00345-4 @ GPO \$5.00

1. Radio — United States — Interference. 2. Television — United States — Interference. I. United States. Federal Communications Commission. Field Operations Bureau. OCLC 09429762

83-16858

CC 1.50-983

United States. Federal Communications Commission.

Major matters report. [Washington, D.C.] : Federal Communications Commission : [For sale by the Supt. of Docs., U.S. G.P.O.], 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Annual

As of Jan. 1, 1982- Other title: Report on major matters 1982- Title from cover. 1983 report covering the Commission's proceedings as of Dec. 1982. Each vol. covers the previous year. Vol. for 1982 prepared by the Management and Analysis Branch, Planning and Analysis Division, Office of Managing Director; 1983- by the Management Services Branch, Planning and Analysis Division, Office of Managing Director. ●Item 285-B S/N 004-000-00405-1 Continues: United States. Federal Communications Commission. Major matters before the Federal Communications Commission as of ... ISSN 0270-3734

1. United States. Federal Communications Commission — Periodicals. 2. Telecommunication policy — United States — Periodicals. I. United States. Federal Communications Commission. Planning and Analysis Division. Management Services Branch. II. United States. Federal Communications Commission. Planning and Analysis Division. Management and Analysis Branch. III. Title. OCLC 08677040

CIVIL RIGHTS COMMISSION
Washington, DC 20425

83-16859

CR 1.2:P 75/21

United States Commission on Civil Rights. Colorado Advisory Committee.

Police relations in small Colorado communities : a report / prepared by the Colorado Advisory Committee to the U.S. Commission on Civil Rights. — Washington, D.C. : The Commissioner, 1983.

ix, 34 p. ; 26 cm. "February 1983." Includes bibliographical references. ●Item 288-A

1. Police, Rural — Colorado. 2. Public relations — Colorado — Police. I. Title. OCLC 09337621

DEFENSE DEPARTMENT
Washington, DC 20301

83-16860

D 1.2:B 96/983

United States. Dept. of Defense.

Small and Disadvantaged Business Utilization Specialists : designed to assist small business, small disadvantaged business, women-owned small business, and labor surplus area business firms / Department of Defense, Office of the Secretary of Defense. — Washington, D.C. : The Office : [For sale by the Supt. of Docs., U.S. G.P.O., 1983?]

57 p. ; 23 cm. Cover title. ●Item 306 S/N 008-000-00390-4 @ GPO \$4.50

1. United States. Dept. of Defense — Directories. 2. Defense contracts — United States — Directories. 3. Small business — United States. I. Title. OCLC 09444804

83-16861

D 1.2:Se 4/983

Selling to the military : Army, Navy, Air Force, Defense Logistics Agency : general information, items purchased, locations of military purchasing offices. — Washington, DC : Dept. of Defense : [Supt. of Docs., U.S. G.P.O., distributor], 1983.

141 p. : forms ; 28 cm. ●Item 306 S/N 008-000-00392-1 @ GPO \$6.00

1. Defense contracts — United States. 2. Public contracts — United States. 3. United States — Armed Forces — Procurement. I. United States. Dept. of Defense. OCLC 09537170

83-16862

D 1.2:So 8/3/983

Soviet military power. — 2nd ed. — Washington, D.C. : Dept. of Defense : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

107 p. : ill. (some col.), col. maps ; 28 cm. Cover title. ●Item 306 S/N 008-000-00389-1 @ GPO \$6.50

1. Soviet Union — Armed Forces. 2. Soviet Union — Defenses. I. United States. Dept. of Defense. OCLC 09293790

83-16863

D 1.2:W 84/4

Military women in the Department of Defense. — [Washington, D.C.] : Manpower Reserve Affairs & Logistics : [Supt. of Docs., U.S. G.P.O., distributor, 1983]

ii, 46 p. : col. ill. ; 28 cm. "April 1983" ●Item 306 S/N 008-000-00395-5 @ GPO \$4.00

1. United States. Dept. of Defense — Women. 2. Women soldiers — United States. 3. United States — Armed Forces — Women. I. United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics) OCLC 09481346

83-16864

D 1.6/2:Oc 1/982

United States. Office of the Assistant Secretary of Defense (Manpower, Reserve Affairs, and Logistics)

Occupational conversion manual : enlisted/officer/civilian / Department of Defense, Office of the Assistant Secretary of Defense, Manpower, Reserve Affairs and Logistics. — Alexandria, Va. : Defense Manpower Data Center, 1983.

xxii, 354 p. ; 28 cm. "The September 1980 edition of this publication is now obsolete"—P. iii. "December 1982." Bibliography: p. ix. Includes index. "DoD 1312.1-M"—Cover. ●Item 306-A

1. Occupations — Classification. 2. Civil service positions — United States. 3. United States — Armed Forces — Personnel management. I. Defense Manpower Data Center (U.S.) II. Title. OCLC 09230647

Defense Mapping Agency — Defense Dept.

DEFENSE MAPPING AGENCY

Defense Dept.
Washington, DC 20305

83-16865

D 5.315/2:983/v.1

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center, Defense Mapping Agency, Hydrographic/Topographic Center, Washington, D.C. 20315

v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Title from cover. Apr. 1983, v. 1. Description based on: 1982, v. 1 (Oct. 1982) Contents: v. 1. East coast of North and South America (subregions 11 thru 15 and 23 thru 28) Issued in vols. Vols. issued separately throughout the year. Vols. for 1977 and Mar. 1978, v. 2 were issued by the Hydrographic Center; Mar. 1978, v. 1, and (Oct. 1982-) by the Hydrographic/Topographic Center. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts—Periodicals. 2. Aids to navigation—Periodicals. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

83-16866

D 5.317:224 (108-C) F

Omega propagation correction tables for 10.2 kHz : area 08, Asia, station F (Argentina) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1983.

x, 97 p. : ill. ; 27 cm. — (Pub. ; 224 (108-C) F) Chiefly tables. ●Item 378-D

1. Omega Navigation System—Tables. 2. Navigation—Argentina. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 08, Asia, station F (Argentina) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (108-C) F. OCLC 09544763

83-16867

D 5.319:In 2/v.1-2

Garren, William R.

Gazetteer of Indonesia : names approved by the United States Board on Geographic Names / prepared by William R. Garren, Boyd D. Peterson and Carl R. Page. — 3d ed., Sept. 1982. — Washington, D.C. : Defense Mapping Agency, 1983.

2 v. : maps ; 28 cm. Contents: v. 1. (A-M) — v. 2. (N-Z)

●Item 617

1. Indonesia—Gazetteers. I. Peterson, Boyd D. II. Page, Carl R. III. United States. Board on Geographic Names. IV. United States. Defense Mapping Agency. V. Title. OCLC 09548088

NATIONAL DEFENSE UNIVERSITY

Defense Dept.
Washington, DC 20319

83-16868

D 5.409:83-1

Heilberg, William L.

The sixteenth nation : Spain's role in NATO / by William L. Heilberg. — Fort Lesley J. McNair, Washington, DC : National Defense University Press ; Washington, D.C. : For sale Supt. of Docs., U.S. G.P.O., 1983.

Page 28

xi, 78 p. : ill., maps ; 21 cm. — (National security affairs monograph series ; 83-1) Includes bibliographical references.

●Item 378-H S/N 008-020-00936-9 @ GPO \$4.50

1. North Atlantic Treaty Organization—Armed Forces. 2. Spain—Defenses. I. National Defense University. II. Title. III. Series. OCLC 09579401

DEFENSE LOGISTICS AGENCY

Cameron Station
Alexandria, VA 22314

83-16869

D 7.2:D 36/982

An introduction to the Defense Logistics Agency / [prepared by Defense Logistics Agency]. — Alexandria, Va. : The Agency, [1982]

iv, 40 p. : ill. ; 23 cm. Cover title. ●Item 314-A

1. United States. Defense Logistics Agency. I. United States. Defense Logistics Agency. OCLC 09520631

83-16870

D 7.10:1815 A-1983

Reference manual for the Ada programming language. — Washington, D.C. : U.S. Dept. of Defense : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

1 v. (various pagings) ; 28 cm. "American National Standards Institute, Inc." "February 17, 1983." Includes index. "ANSI/MIL-STD-1815A-1983." ●Item 314-J S/N 008-000-00394-7 @ GPO \$8.00

1. Ada (Computer program language) I. United States. Dept. of Defense. II. American National Standards Institute. OCLC 09553285

DEFENSE NUCLEAR AGENCY

Defense Dept.
Washington, DC 20305

83-16871

D 15.10:6027 F

Operation DOMINIC II : shots LITTLE FELLER II, JOHNNIE BOY, SMALL BOY, LITTLE FELLER I, 7 July-17 July 1962 / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense. — [Washington, D.C.] : The Agency ; [Springfield, VA : For sale by National Technical Information Service, 1983]

216 p. : ill., maps ; 28 cm. Cover title. "JRB Associates"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Includes bibliographical references. Technical report. Contract No.: DNA 001-79-C-0473. Project No.: Subtask U99QAXMK506-08. "DNA 6027F." ●Item 306

1. Atomic weapons—Testing. 2. Atomic bomb—Nevada—Testing. 3. Radioactive fallout—Nevada. I. United States. Defense Nuclear Agency. II. JRB Associates. OCLC 09448877

83-16872

D 15.10:6029 F

Projects GNOME and SEDAN : the PLOWSHARE program / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense. — [Washington, D.C.] : The Agency ; [Springfield, VA : For sale by the National Technical Information Service, 1983]

130 p. : ill., maps ; 28 cm. Cover title. "JRB Associates"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Includes bibliographical references. Technical report. Contract No.:

DNA 001-79-C-0473. Project No.: Subtask U99QAXMK506-08. "DNA 6029F."

1. Atomic weapons — Testing. 2. Atomic bomb — Southwestern States — Testing. 3. Radioactive fallout — Southwestern States. I. United States. Defense Nuclear Agency. II. JRB Associates. OCLC 09495005

83-16873

D 15.10:6039 F

Operation ARGUS, 1958 / prepared by the Defense Nuclear Agency as executive agency for the Department of Defense. — [Washington, D.C.] : The Agency, [1982]

136 p. : ill., maps ; 28 cm. Cover title. "Kaman Tempo"—Rept. doc. p. "United States Atmospheric Nuclear Weapons Tests, Nuclear Test Personnel Review." Includes bibliographical references and index. Technical report. Contract No.: DNA 001-79-C-0472. Project No.: Subtask U99QAXMK506-09. "DNA 6039F." ●Item 306

1. Atomic weapons — Testing. 2. Atomic bomb — South Atlantic Ocean — Testing. I. United States. Defense Nuclear Agency. II. Kaman Tempo (Firm) OCLC 09094922

ARMY DEPARTMENT

Defense Dept.

Washington, DC 20310

83-16874

D 101.2:V 67/2/983

Summers, Harry G.

On strategy : the Vietnam War in context / Harry G. Summers, Jr. — Carlisle Barracks, Pa. : Strategic Studies Institute, US Army War College, 1983.

xii, 137 p. : 1 map ; 24 cm. "First printing ... third printing, April 1983"—P. ii. "April 1981." Bibliography: p. 123-131. Includes index. Earlier edition available for sale from the Supt. of Docs., U.S. G.P.O. Stock number 008-020-00881-8, Price \$6.00. ●Item 325

1. Vietnamese Conflict, 1961-1975. 2. Strategy. I. Army War College (U.S.). Strategic Studies Institute. II. Title. OCLC 09543992

83-16875

D 101.9:37-60

United States. Dept. of the Army.

Financial administration : pricing for materiel and services. — Washington, DC : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) ; 28 cm. — (Army regulation ; 37-60) Caption title. "This regulation supersedes AR 37-60, 15 November 1979, and AR 37-30, 15 July 1979." "Effective 15 April 1983." Bibliography: p. A-1. ●Item 323

1. United States. Army — Management. 2. Price regulation — United States. 3. Military assistance. I. Title. II. Title: Pricing for materiel and services. III. Series: United States. Dept. of the Army. Army regulation ; no. 37-60. OCLC 09544272

83-16876

D 101.11:9-1240-324-34&P

Direct support and general support maintenance manual including repair parts and special tools lists (including depot maintenance repair parts and special tools list) for collimator, infinity aiming reference: M1 (NSN 1240-00-066-6065) and M1A1 (radioactive) (NSN 1240-00-332-1780) : control light source, remote (NSN 1240-00-879-5566), battery power supply: M9 (NSN 6140-00-076-0065). — [Washington, DC] : Headquarters, Dept. of the Army, 1983.

1 v. (various pagings) : ill., forms ; 21 x 28 cm. — (Department of the Army technical manual ; TM 9-1240-324-34&P) Cover title. "This manual supersedes TM 9-1240-324-34&P,

27 August 1975"—P. i. "March 1983." Bibliography: p. A-0 - A-1. Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. Tools — Maintenance and repair — Handbooks, manuals, etc. 3. Radioactive source strength. I. United States. Dept. of the Army. II. Title: Control light source, remote (NSN 1240-00-879-5566), battery power supply: M9 (NSN 6140-00-076-0065) III. Series. OCLC 09545982

83-16877

D 101.11:9-1240-394-34 P

Direct support and general support maintenance repair parts and special tools list (including depot maintenance repair parts and special tools) for integrated sight unit (1240-01-096-5151). — [Washington, D.C.] : U.S. Dept. of the Army, 1983

1 v. (various pagings) : ill. ; 28 cm. — (TM ; 9-1240-394-34P) Cover title. "January 1983." Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Equipment and supplies — Maintenance and repair. I. United States. Dept. of the Army. II. Title: Integrated sight unit (1240-01-096-5151) III. Series: Department of the Army technical manual ; TM 9-1240-394-34 P. OCLC 09573204

83-16878

D 101.11:9-2320-218-34-1

Direct support and general support maintenance : truck, utility: 1/4-ton, 4X4, M151A2 (2320-00-177-9258); truck, utility: 1/4-ton, 4X4, M825 (2320-00-177-9257) with 106MM recoilless rifle; truck, ambulance, front line: 1/4-ton, 4X4, M718A1 (2310-00-177-9256). — Washington, D.C. : Dept. of the Army, 1982.

1 v. (various pagings) : ill. ; 28 cm. — (Technical manual ; TM 9-2320-218-34-1) "This manual supersedes that portion of TM 9-2320-218-34, dated January 1972, with change 3, applicable to M151A2, M825, and M718A1 vehicles." "Current as of 1 January 1982." Bibliography: p. A-1 - A-3. Includes index. ●Item 329

1. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Ambulances — Maintenance and repair. 3. Trucks — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Truck, utility: 1/4-ton, 4X4, M151A2 (2320-00-177-9258); truck, utility: 1/4-ton, 4X4, M825 (2320-00-177-9257) with 106MM recoilless rifle; truck, ambulance, front line: 1/4-ton, 4X4, M718A1 (2310-00-177-9256). III. Series: Department of the Army technical manual ; TM 9-2320-218-34-1. OCLC 09552610

83-16879

D 101.11:9-2320-272-20-1

D 101.11:9-2320-272-20-2

Organizational maintenance, truck, 5-ton, 6X6, M939 series (diesel) : truck, chassis: 5-ton, 6X6, M939, M940, M941, M942, M943, M944, M945; truck cargo: 5-ton, 6X6, dropside, M923, and M925; truck, cargo: 5-ton, 6X6, M924, and M926; truck, cargo: 5-ton, 6X6, XLWB, M927, and M928; truck, dump: 5-ton, 6X6, M929, and M930; truck, tractor: 5-ton, 6X6, M931, and M932; van, expandable: 5-ton, 6X6, M934, and M935; truck, medium wrecker: 50 ton, 6X6, M936. — [Washington, DC] : Headquarters, Dept. of the Army and Air Force, 1982.

2 v. : ill., forms ; 28 cm. — (Technical manual ; TM 9-2320-272-20-1, 9-2320-272-20-2) (TO ; 36A12-1C-442-1, 36A12-1C-442-2) Cover title. "September 1982"—Vol. 1. "October 1982"—Vol. 2. Bibliography: p. A-1 - A-3, vol. 2. Includes index. ●Item 329

Army Department — Defense Dept.

I. United States. Army — Handbooks, manuals, etc. 2. United States. Air Force — Handbooks, manuals, etc. 3. Trucks — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. United States. Dept. of the Air Force. III. Title: Truck, chassis: 5-ton, 6X6, M939, M940, M941, M942, M943, M944, M945; truck cargo: 5-ton, 6X6, dropside, M923, and M925; truck, cargo: 5-ton, 6X6, M924, and M926; truck, cargo: 5-ton, 6X6, XLWB, M927, and M928; truck, dump: 5-ton, 6X6, M929, and M930; truck, tractor: 5-ton 6X6, M931, and M932; van, expandable: 5-ton, 6X6, M934, and M935; truck, medium wrecker: 5-ton, 6X6, M936. IV. Series: Department of the Army technical manual; TM 9-2320-272-20-1, 9-2320-272-20-2. V. Series: Air Force TO; 36 A 12-1 C-442-1, 36 A 12-1 C-442-2. OCLC 09579708

83-16880

D 101.11:9-2350-252-10-1

Operator's manual: fighting vehicle, infantry, M2 (2350-01-048-5920) and fighting vehicle, cavalry, M3 (2350-01-049-2659) hull. — [Washington D.C.: Headquarters, Dept. of the Army, 1982]

I v. (various pagings): ill., forms; 28 cm. — (Technical manual (draft equipment publication); TM 9-2350-252-10-1) Cover title. "April 1982." Bibliography: p. A-1 - A-3. Includes index. ●Item 329

I. United States. Army — Handbooks, manuals, etc. 2. Combat engineer vehicles. I. United States. Dept. of the Army. II. Title: Fighting vehicle, infantry, M2 (2350-01-048-5920) and fighting vehicle, cavalry, M3 (2350-01-049-2659), hull. III. Series: Department of the Army technical manual; TM 9-2350-252-10-1. OCLC 09524528

83-16881

D 101.11:9-2350-252-10-2

Operator's manual: fighting vehicle, infantry, M2 (2350-01-048-5920) and fighting vehicle, cavalry, M3 (2350-01-049-2659), turret. — [Washington D.C.: Headquarters, Dept. of the Army, 1982]

I v. (various pagings): ill., forms; 28 cm. — (Technical manual (draft equipment publication); TM 9-2350-252-10-2) Cover title. "April 1982." Bibliography: p. A-1 - A-2. Includes index. ●Item 329

I. United States. Army — Handbooks, manuals, etc. 2. Armored vehicles, Military — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Fighting vehicle, infantry, M2 (2350-01-048-5920) and fighting vehicle, cavalry, M3 (2350-01-049-2659), turret. III. Series: Department of the Army technical manual; TM 9-2350-252-10-2. OCLC 09520257

83-16882

D 101.11:9-2350-259-10-HR

Hand receipt covering contents of Components of End Item (COEI), Basic Issued Items (BII), and Additional Authorization List (AAL) for combat vehicle, anti-tank: improved tow vehicle, M901 (2350-01-045-1123). — [Washington, DC]: Headquarters, Dept. of the Army, 1983.

vii, 13 p.: forms; 28 cm. — (TM; 9-2350-259-10-HR) Cover title. "April 1983." ●Item 329

I. United States. Army — Handbooks, manuals, etc. 2. Armored vehicles, Military — Maintenance and repair — Handbooks, manuals, etc. 3. Antitank missiles — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: Department of the Army technical manual; TM 9-2350-259-10-HR. OCLC 09552584

83-16883

D 101.11:9-4910-593-12&P

Operator's and organizational maintenance manual (including repair parts and special tools list) for towbar, motor vehicle (4910-00-433-7094). — [Washington, DC]: Headquarters, Dept. of the Army, [1983]

68 p. in various pagings: ill.; 10 x 15 cm. — (TM; 9-4910-593-12&P) Cover title. "May 1983." Bibliography: p. A-0. ●Item 329

I. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Equipment and supplies — Maintenance and repair. 3. Motor vehicles — United States — Maintenance and repair. I. United States. Dept. of the Army. II. Title: Towbar, motor vehicle (4910-00-433-7094) III. Series: Department of the Army technical manual; TM 9-4910-593-12&P. OCLC 09572842

83-16884

D 101.11:9-4910-625-14&P

Operator, organizational, direct support and general support maintenance manual including repair parts list for balancer, wheel vehicle: electric model 814 (4910-00-279-0629). — [Washington, DC]: Headquarters, Dept. of the Army, 1983.

ii, 16 p.: ill., forms; 28 cm. — (Technical manual; TM 9-4910-625-14&P) Cover title. "March 1983." ●Item 329

I. United States. Army — Handbooks, manuals, etc. 2. Vehicles, Military — United States — Electric equipment — Handbooks, manuals, etc. 3. Automobiles — United States — Wheels — Balancing — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: Department of the Army technical manual; TM 9-4910-625-14&P. OCLC 09552566

83-16885

D 101.11:9-4940-451-13

Operator's, organizational and direct support maintenance manual: shop equipment, electrical repair, semi-trailer mounted (Southwest Truck Body model SER), serial no. range S-4-629 thru S-4-663, NSN 4940-00-165-4020, serial no. range S-4001 thru S-4-078, NSN 4940-00-159-8847, serial no. range SER-1001 thru SER-1078, NSN 4940-01-022-5322. — [Washington, DC]: Headquarters, Dept. of the Army, 1982.

I v. (various pagings): ill.; 28 cm. — (Technical manual; TM 9-4940-451-13) Cover title. "October 1982." Bibliography: p. A-1. Includes index. ●Item 329

I. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Equipment and supplies — Maintenance and repair. I. United States. Dept. of the Army. II. Title: Shop equipment, electrical repair, semi-trailer mounted (Southwest Truck Body model SER) III. Series: Department of the Army technical manual; TM 9-4940-451-13. OCLC 09552538

83-16886

D 101.11:9-4940-546-14&P

Operator, organizational, direct support and general support maintenance manual including repair parts list for shop equipment, electrical repair, semitrailer mounted, model:SELR (4940-01-096-4475). — [Washington, DC]: Headquarters, Dept. of the Army, 1982.

62 p. in various pagings: ill.; 28 cm. — (Technical manual; TM 9-4940-546-14&P) Cover title. "June 1982." Bibliography: p. A-1 - A-6. Includes index. ●Item 329

I. United States. Army — Handbooks, manuals, etc. 2. United States. Army — Equipment — Maintenance and repair. I. United States. Dept. of the Army. II. Title: Shop equipment, electrical repair, semitrailer mounted model:SELR

(4940-01-096-4475) III. Series: Department of the Army technical manual ; TM 9-4940-546-14&P. OCLC 09553295

83-16887

D 101.20:1-101

United States. Dept. of the Army.

Aircraft battlefield countermeasures and survivability : ABCS. — [Washington, DC : Headquarters, Dept. of the Army], 1982.

1 v. (various pagings) : ill. ; 26 cm. — (FM ; 1-101) Cover title. "This manual supersedes FM 1-2, 7 July 1978"—P. i. "5 February 1982"—P. i. Bibliography: p. A-1 - A-4. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Aviation.—Handbooks, manuals, etc. 3. Air defenses, Military. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 1-101. OCLC 09517552

83-16888

D 101.20:6-13 E/TG

United States. Dept. of the Army.

Trainer's guide : cannon fire direction specialist, MOS 13E. — [Washington DC] : Headquarters, Dept. of the Army, 1982.

1 v. (various pagings) : ill., forms ; 26 cm. — (FM ; 6-13E/TG) Cover title. "This publication supersedes FM 6-13E/CM, 28 September 1979"—P. i. "24 June 1982"—P. i. Bibliography: p. A-1 - A-7. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. Fire control (Gunnery)—Handbooks, manuals, etc. I. Title. II. Title: Cannon fire direction specialist, MOS 13E. III. Series: United States. Dept. of the Army. Field manual ; FM 6-13 E/TG. OCLC 09516055

83-16889

D 101.20:7-11 H 2

United States. Dept. of the Army.

Soldier's manual : heavy anti-armor weapons crewman, MOS 11H, skill level 2. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

1 v. (various pagings) : ill. ; 26 cm. — (FM ; 7-11H2) Cover title. "This publication together with FM 7-11H1, 14 June 1982 supersedes FM 7-11H1/2, 16 November 1979"—P. i. "June 1982." Bibliography: p. A-1 - A-7. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Armored troops—Handbooks, manuals, etc. 3. Antitank weapons—Handbooks, manuals, etc. I. Title. II. Title: Heavy anti-armor weapons crewman, MOS 11H, skill level 2. III. Series: United States. Dept. of the Army. Field manual ; FM 7-11 H 2. OCLC 09583024

83-16890

D 101.20:10-76 C/TG/rev.

United States. Dept. of the Army.

Trainer's guide : equipment records and parts specialist. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

23 p. in various pagings : ill. ; 26 cm. — (FM ; 10-76C/TG) Cover title. "Soldier's manual." "MOS 76C." "This publication supersedes FM 10-76C/TG, 4 February 1981"—P. i. "25 October 1982"—P. i. Bibliography: p. A-1 - A-2. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Records and correspondence. 3. United States. Army—Supplies and stores. I. Title. II. Title: Equipment records and parts specialist. III. Series: United States. Dept. of the Army. Field manual ; FM 10-76 C/TG. OCLC 09571965

83-16891

D 101.20:10-76 Y/TG/rev.

United States. Dept. of the Army.

Trainer's guide : unit supply specialist. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

49 p. in various pagings : ill. ; 26 cm. — (FM ; 10-76Y/TG) Cover title. "Soldier's manual." "MOS 76Y." "This publication supersedes FM 10-76Y/TG, 4 February 1981"—P. i. "19 November 1982"—P. i. Bibliography: p. A-1 - A-7. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Supplies and stores. I. Title. II. Title: Unit supply specialist. III. Series: United States. Dept. of the Army. Field manual ; FM 10-76 Y/TG. OCLC 09572012

83-16892

D 101.20:10-76 Y 3/4

United States. Dept. of the Army.

Unit supply specialist : MOS 76Y skill levels 3 and 4. — [Washington, DC] : Headquarters, Dept. of the Army, 1982.

1 v. (various pagings) : ill., forms ; 26 cm. — (FM ; 10-76Y3/4) Cover title. "Soldier's manual." "This publication supersedes FM 10-76Y3, 4 February 1981, and FM 10-76Y4, 4 February 1981"—P. i. "November 1982." Bibliography: p. A-1 - A-4. ●Item 324 (microfiche)

1. United States. Army—Handbooks, manuals, etc. 2. United States. Army—Supplies and stores. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 10-76 Y 3/4. OCLC 09571929

83-16893

D 101.20:10-92 C/TG

United States. Dept. of the Army.

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83-16894

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83-16895

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83-16899

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83-16900

D 101.22:310-6/5

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83-16902

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ENGINEERS CORPS

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83-16903

D 103.2:B 52/v.1-3/982

International Conference on Fixed-Film Biological Processes (1st : 1982 : Kings Island, Ohio)

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83-16904

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83-16926

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Joncich, D. M. (David M.). U.S. Army Construction Engineering Research Laboratory. 44 org.

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83-16927

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MILITARY HISTORY, CENTER FOR (ARMY)

Defense Dept.

Washington, DC 20315

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1. United States. Continental Army—History. 2. United States—History—Revolution, 1775-1783—Campaigns and battles. I. Center of Military History. II. Title. III. Series. UA25.W84 1983 82-016472 355.3/0973 42 19 OCLC 08806011

U.S. ARMY AIR MOBILITY RESEARCH AND DEVELOPMENT LABORATORY

Fort Eustis, VA 23604

83-16930

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1. Rotors (Helicopters)—Aerodynamics. 2. Helicopters—Control systems. 3. Stability of helicopters. I. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. II. Bell Helicopter Textron. III. Title. IV. Series: AVRADCOM technical report ; 80-D-38 B. OCLC 09516137

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1. Helicopters—Design and construction. 2. Composite construction—Fatigue. 3. Joints (Engineering) I. Messinger, R. H. II. Army Research and Technology Laboratories (U.S.). Applied Technology Laboratory. III. Hughes Helicopters (Firm) IV. Title. V. Series: AVRADCOM technical report ; 81-D-21 A, 81-D-21 B. OCLC 09552524

83-16932

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JUDGE ADVOCATE GENERAL (NAVY)

Defense Dept.

Washington, DC 20370

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MEDICINE AND SURGERY BUREAU (NAVY)

Defense Dept.

Washington, DC 20350

83-16935

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1. Cerebral dominance—Testing. I. Neri, David F. II. Kindness, Scott W. III. Naval Submarine Medical Research Laboratory. IV. United States. Naval Medical Research and Development Command. V. Title. VI. Series: Report (Naval Submarine Medical Research Laboratory) ; no. 934. OCLC 09553263

NAVAL EDUCATION AND TRAINING COMMAND

Defense Dept.

Pensacola, FL 32508

83-16936

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Naval Academy — Defense Dept.

NAVAL ACADEMY Defense Dept. Annapolis, MD 21402

83-16937

D 208.109:983-84

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Command history / Naval Facilities Engineering Command. Alexandria, Va. : The Command, Naval Facilities Engineering Command, 200 Stovall St., Alexandria, Va. 22332

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NAVAL RESEARCH OFFICE Defense Dept. Arlington, VA 22217

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Tracking closely spaced multiple sources via spectral-estimation techniques / William F. Gabriel. — Washington, D.C. : Naval Research Laboratory, [1982]

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1. Coherent radar. 2. Spectral energy distribution. 3. Tracking radar. I. Naval Research Laboratory (U.S.) II. Title. III. Series. OCLC 09582920

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1. United States. Air Force — Organization. 2. United States. Air Force — Equipment — Maintenance and repair. I. United States. Air Force Logistics Command. II. Title: The T.R.A.C. story. OCLC 09520238

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1. United States. Air Force — Personnel management. 2. United States. Air Force — Procurement. I. Title. II. Series. OCLC 09582826

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Occupational attitude inventory : use in predictions of job satisfaction, reenlistment intent, and reenlistment behavior / by Kenn Finstuen, Charles N. Weaver, John O. Edwards, Jr. — Brooks Air Force Base, Tex. : Air Force Human Resources Laboratory, Air Force Systems Command, [1982]

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1. Job satisfaction — United States. 2. Occupational mobility — United States. I. Weaver, Charles N. II. Edwards, John O. (John Oliver), 1947- III. Air Force Human Resources Laboratory. IV. Title. V. Series. OCLC 09520505

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D 305.8:983-84

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United States Air Force Academy. [Colorado Springs, Colo.] : The Academy, [1983- Cadet Admissions Office, United States Air Force Academy, Colorado Springs, Colo. 80840

v. : ill., maps, ports. ; 28 cm.

Annual

1983/1984. Spine title: Air Force Academy catalog 1983/84- 1983-1984. Title from cover. ●Item 425-A Continues: United States Air Force Academy. Catalog

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ENERGY DEPARTMENT Washington, DC 20585

83-16944

E 1.10:801182

Contractors' Coordination Meeting (18th : 1980 : Dearborn, Mich.)

Automotive technology development : eighteenth summary report, Contractors' Coordination Meeting, November 11-13, 1980, Dearborn, Michigan / sponsored by U.S. Department of Energy, Assistant Secretary, Conservation and Renewable Energy, Office of Transportation Programs. — Washington, D.C. : Office ; Springfield, Va. : Available from National Technical Information Service, 1981.

viii, 375, [65] p. : ill. ; 28 cm. "September 1981."—Cover. Includes bibliographical references. "Conf.801182." ●Item 429-E (microfiche) \$32.00 (pbk.)

1. Automobile engineering — Congresses. I. United States. Dept. of Energy. Office of Transportation Programs. II. Title. TL6.C66 1980 82-165445 629.2 e2 19 OCLC 09281899

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E 1.10:811090/sum.

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Automotive technology development Contractors' Coordination Meeting, October 26-29, 1981, Dearborn, Michigan : nineteenth summary report / sponsored by U.S. Department of Energy, Assistant Secretary for Conservation and Renewable Energy, Office of Vehicle and Engine R&D. — Washington, D.C. : The Office ; Springfield, Va. : Available from the National Technical Information Service, [1981]

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Health and environmental research program related to coal conversion technologies and there [i.e. their] future directions : proceedings of the retreat, January 26-28, 1982, Arlie House, Warrenton, Virginia. — Washington, D.C. : U. S. Dept. of Energy, Office of Health and Environmental Research, Office of Energy Research, 1982.

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1. Environmental health — United States — Congresses. 2. Coal — United States. I. United States Dept. of Energy. Office of Health and Environmental Research. II. United States. Dept. of Energy. Office of Energy Research. OCLC 09275344

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E 1.10:7910160/v.2

Waste Isolation Safety Assessment Program Task 4 Contractor Information Meeting (3rd : 1979 : Battelle Memorial Institute, Human Affairs Research Centers)

Waste Isolation Safety Assessment Program Task 4 third Contractor Information Meeting, held at Battelle Memorial Institute, Human Affairs Research Centers, Seattle, Washington, October, 14-17, 1979 / prepared for the Office of Nuclear Waste Isolation, under its contract with the U.S. Department of Energy DE-AC06-76RL0 1830. — Richland, Wash. : Pacific Northwest Laboratory ; Springfield, Va. : Available from National Technical Information Service, [1980-]

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1. Radioactive waste disposal — United States — Congresses. I. Battelle Memorial Institute. Office of Nuclear Waste Isolation. II. Pacific Northwest Laboratory. III. Title. OCLC 09524199

83-16948

E 1.10:8205118

Planning Workshop on Fluctuations and Anomalous Transport in Tokamaks (1981 : University of Maryland, College Park)

Report of Planning Workshop on Fluctuations and Anomalous Transport in Tokamaks, May 7-8, 1981, University of Maryland, College Park, Maryland. — Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Energy Research, Office of Fusion Energy : Available from the National Technical Information Service, [1982]

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1. Tokamaks — Congresses. I. United States. Dept. of Energy. Office of Fusion Energy. II. Title. OCLC 09524034

83-16949

E 1.19:0035

United States. Dept. of Energy. Research and Development Coordination Council. Materials Working Group.

Review of the management of materials research and development in the Department of Energy : final report / by Materials Working Group for Department of Energy, Research and Development Coordination Council. — Washington, D.C. : U.S. Dept. of Energy, Office of Energy Research, Office of Program Analysis, [1979]

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Paraho environmental data. — Washington, D.C. : U.S. Dept. of Energy ; Springfield, Va. : Available from the National Technical Information Service, 1982-

v. : ill. ; 28 cm. "Prepared for U.S. Department of Energy, Office of Energy Research, Office of Health and Environmental Research"—Pts. IV-VII. "Development Engineering, Inc., a subsidiary of Paraho Development Corporation." "Published June 1982"—Pts. IV-VII. Includes bibliographies. Contents: pt. 4. Land reclamation & revegetation — pt. 5. Biological effects — pt. 6. Occupational health & safety — pt. 7. End use / [pts. 4-7] prepared by L.K. Talley. "DOE/ER-0136"—Pts. IV-VII. ●Item 429-N (microfiche)

1. Oil-shales — Environmental aspects — Colorado. 2. Oil-shale industry — Environmental aspects — Colorado. I. Talley, L. K. II. United States. Dept. of Energy. Office of the Assistant Secretary for Environment. III. United States. Dept. of Energy. Office of Health and Environmental Research. IV. Development Engineering, Inc. OCLC 07043873

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E 1.19:0158

Summaries of FY ... engineering research. Washington, D.C. : U.S. Dept. of Energy, Office of Energy Research, Office of Basic Energy Sciences, Division of Engineering, Mathematical, and Geosciences ; Springfield, Va. : Available from the National Technical Information Service, National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161

v. : 28 cm.

Annual "DOE/ER-0158." Description based on: 1981. Report covers fiscal year 1982. ●Item 429-N (microfiche)

1. Engineering research — United States — Periodicals. 2. United States. Dept. of Energy. Office of Basic Energy Sciences — Periodicals. I. United States. Dept. of Energy. Division of Engineering, Mathematical, and Geosciences. OCLC 08582066

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Y-12 plant site, Oak Ridge, Tennessee : environmental assessment. — Washington, D.C. : U.S. Dept. of Energy, Office of Military Application ; Springfield, Va. : Available from the National Technical Information Service, [1982]

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1. Nuclear reactors—Environmental aspects—Tennessee—Oak Ridge. I. United States. Dept. of Energy. Military Applications. OCLC 09529467

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E 1.24:982

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Report on ... national survey of compensation paid scientists and engineers engaged in research and development activities / prepared by Battelle Columbus Laboratories ; prepared for U.S. Department of Energy, Assistant Secretary, Management and Administration, Office of Industrial Relations. Columbus, Ohio : The Laboratories ; Springfield, Va. : Available from National Technical Information Service, 1982—National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161

v. : ill. ; 28 cm.

Annual

1982— "DOE/NBB-0024." "Contract no. W-7405-ENG-0092." 1982. ●Item 429-T (microfiche) Continues: National survey of compensation paid scientists and engineers engaged in research and development activities ISSN 0161-343X

1. Scientists—Salaries, pensions, etc.—United States—Statistics—Periodicals. 2. Engineers—Salaries, pensions, etc.—United States—Statistics—Periodicals. 3. Research—United States—Statistics—Periodicals. I. United States. Dept. of Energy. Office of Industrial Relations. II. Battelle Memorial Institute. Columbus Laboratories. OCLC 09513313

83-16954

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Rowe, M. D. (Michael D.)

Human exposure to particulate emissions from power plants / Michael D. Rowe. — Upton, N.Y. : Biomedical and Environmental Assessment Division, National Center for Analysis of Energy Systems, Dept. of Energy and Environment, Brookhaven National Laboratory, Associated Universities, Inc. ; Springfield, VA : Available from National Technical Information Service, 1982.

vi, 246 p. : ill., maps ; 28 cm. "Research supported by the Health and Environmental Risk Analysis Program, Office of Health and Environmental Research, Human Health and Assessment Division, Office of Energy Research, United States Department of Energy under contract no. DE-AC02-76CH00016." "May 1981." Includes bibliographical references. "BNL 51305." ●Item 429-T-4 (microfiche)

1. Atomic power-plants—United States. 2. Contamination (Technology)—Physiological aspects. I. National Center for Analysis of Energy Systems. Biomedical and Environmental Assessment Division. II. United States. Dept. of Energy. Office of Health and Environmental Research. III. United States. Dept. of Energy. Office of Energy Research. IV. Title. OCLC 09547489

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Development of the utilization of combustible gas produced in existing sanitary landfills : effects of corrosion at the Mountain View, Ca landfill gas recovery plant / prepared for Pacific Gas and Electric Company under contract no. DE-FG01-79CS20201 ; prepared for U.S. Department of Energy, Assistant Secretary, Conservation and Renewable Energy, Office of Renewable Energy. — Washington, D.C. : The Department ; Springfield, Va. : Available from the National Technical Information Service, 1982.

61 p. : ill., 1 map ; 28 cm. "October 1982." Includes bibliographical references. "DOE/CS/20291-3." ●Item 429-T-4 (microfiche)

1. Sanitary landfills—United States. 2. Combustion gases. I. United States. Dept. of Energy. Office of Renewable Technology. II. Pacific Gas and Electric Company. OCLC 09528303

83-16956

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State energy price system / prepared by Pacific Northwest Laboratory, under contract no. DE-AC0676RLO 1830 ; prepared for Energy Information Administration, Transportation, Industrial, and Model Coordination Branch, Energy End Use Division, Office of Energy Markets and End Use, U.S. Department of Energy. — Washington, D.C. : The Branch ; Springfield, Va. : Available from the National Technical Information Service, 1983.

2 v. ; 28 cm. "November 1982." Includes bibliographical references. Contents: v. 1. Overview and technical documentation — v. 2. Data base development. "DOE/NBB-0029." ●Item 429-T-4

1. Fuel—Prices—United States—States. 2. Energy industries—Prices—United States—States. 3. Power resources—Prices—United States—States. I. Pacific Northwest Laboratory. II. United States. Energy Information Administration. Transportation, Industrial, and Model Coordination Division. OCLC 09262924

83-16957

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Bailey, C. E.

Parametric study of geohydrologic performance characteristics for geologic waste repositories / by C.E. Bailey and I.W. Marine ; prepared for the U.S. Department of Energy under contract DE-AC09-76SR00001. — Aiken, SC : E.I. du Pont de Nemours & Co., Savannah River Laboratory ; Springfield, Va. : Available from National Technical Information Service, 1982.

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1. Radioactive waste disposal—United States. 2. Hydrogeology. I. Marine, I. W. II. United States. Dept. of Energy. III. Savannah River Laboratory. IV. Title. OCLC 08190673

83-16958

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Roy, D. M.

Longevity of borehole and shaft sealing materials : characterization of cement-based ancient building materials : technical report / D.M. Roy, C.A. Langton. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1982.

vii, 120 p. : ill. ; 28 cm. "Prepared by the Pennsylvania State University under subcontract E512-04200 with Battelle Project Management Division, Office of Nuclear Waste Isolation."

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1. Radioactive waste disposal in the ground—United States. 2. Sealing (Technology) I. Langton, C. A. II. Battelle Memorial Institute. Office of Nuclear Waste Isolation. III. Pennsylvania State University. IV. United States. Dept. of Energy. V. Title. OCLC 09524172

83-16959

E 1.28:ONWI-269

Voth, Donald E.

Possible approaches to community development for nuclear waste isolation : technical report / Donald E. Voth, Billy E. Herrington. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1982.

iv, 58 p. : ill. ; 28 cm. "Prepared for Battelle Project Management Division, Office of Nuclear Waste Isolation, by the Department of Agricultural Economics and Rural Sociology, University of Arkansas, in accordance with USDA-DOE interagency agreement DE-A197-80ER46623." "October 1982." Bibliography: p. 45-52. "ONWI-269." ●Item 429-T-4 (microfiche)

1. Radioactive waste disposal—United States. I. Herrington, Billy E. II. United States. Dept. of Energy. III. Battelle Memorial Institute. Office of Nuclear Waste Isolation. IV. University of Arkansas, Fayetteville. Dept. of Agricultural Economics and Rural Sociology. V. Title. OCLC 09524243

83-16960

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Paradox area characterization summary and location recommendation report : technical report. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1982.

1 v. (various pagings) : ill., maps ; 28 cm. "Prepared by Bechtel Group, Inc. and Woodward-Clyde Consultants under subcontract E512-01600 with Battelle Project Management Division, Office of Nuclear Waste Isolation, under contract no. DE-AC06-76-RL01830-ONWI with the U.S. Dept. of Energy." "August 1982." Bibliography: p. 6-1 - 6-3. "ONWI-291." ●Item 429-T-4 (microfiche)

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83-16961

E 1.28:ONWI-306

Hydrothermal interactions between calcine, glass, spent fuel, and ceramic waste forms with representative shale repository rocks : technical report / W. Phelps Freeborn ... [et al.]. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1982.

iii, 84 p. : ill. ; 28 cm. "Prepared by the Pennsylvania State University under subcontract E512-01500 with Battelle Project Management Division, Office of Nuclear Waste Isolation, under contract no. DE-AC06-76-RL01830-ONWI with the U.S. Department of Energy." "October 1982." Includes bibliographical references. "ONWI-306." ●Item 429-T-4 (microfiche)

1. Radioactive waste disposal—United States. I. Freeborn, W. Phelps. II. United States. Dept. of Energy. III. Battelle Memorial Institute. Office of Nuclear Waste Isolation. IV. Pennsylvania State University. OCLC 09525732

83-16962

E 1.28:ONWI-307

Reactions of a prototype nuclear waste ceramic with a hot magnesium-rich brine : technical report / Sridhar Komarneni ... [et al.]. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1982.

vi, 70 p. : ill. ; 28 cm. "Prepared by the Pennsylvania State University under subcontract E512-01500 with Battelle Project Management Division, Office of Nuclear Waste Isolation, under contract no. DE-AC06-76-RL01830-ONWI with the U.S. Dept. of Energy." "October 1982." Includes bibliographical references. "ONWI-307." ●Item 429-T-4 (microfiche)

1. Radioactive waste disposal—United States. 2. Ceramic materials—United States. I. Komarneni, Sridhar. II. United States. Dept. of Energy. III. Battelle Memorial Institute. Office of Nuclear Waste Isolation. IV. Pennsylvania State University. OCLC 09524248

83-16963

E 1.28:ONWI-324

PSU/WES interlaboratory study of an experimental cementitious repository seal material : technical report / D.M. Roy ... [et al.]. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, 1982.

x, 154 p. : ill ; 28 cm. "Prepared jointly by the Pennsylvania State University and the Structures Laboratory of the Waterways Experiment Station." "August 1982." Includes bibliographical references. "Subcontract E512-04200." "Contract no. DE-AC06-76-RL01830-ONWI." "ONWI-324." ●Item 429-T-4 (microfiche)

1. Radioactive waste disposal in the ground—United States. 2. Cement. I. Roy, D. M. II. Battelle Memorial Institute. Office of Nuclear Waste Isolation. III. Pennsylvania State University. IV. U.S. Army Engineer Waterways Experiment Station. OCLC 09535233

83-16964

E 1.28:ONWI-348

Means, Jeffrey L.

The importance of organic compounds in ground water as radionuclide-mobilizing agents : technical report / Jeffrey L. Means. — Columbus, Ohio : Office of Nuclear Waste Isolation, Battelle Project Management Division ; Springfield, VA : Available from National Technical Information Service, [1982]

1 v. (various pagings) : ill. ; 28 cm. "Prepared by Battelle's Columbus Laboratories under subcontract E516-01700 with Battelle Project Management Division, Office of Nuclear Waste Isolation under contract no. DE-AC06-76-RL01830-ONWI with the U.S. Department of Energy." "December 1982." Includes bibliographical references. "ONWI-348." ●Item 429-T-4 (microfiche)

1. Water, Underground. 2. Organic compounds. 3. Radioisotopes. I. Battelle Memorial Institute. Office of Nuclear Waste Isolation. II. Battelle Memorial Institute. Columbus Laboratories. III. United States. Dept. of Energy. IV. Title. OCLC 09551695

83-16965

E 1.28:PNL-3530

Cloninger, M. O.

Systems study on engineered barriers : an reference analysis on the use of engineered barriers for isolation of spent nuclear fuel in granite and basalt / M.O. Cloninger, C.R. Cole ;

Energy Department

prepared for the Office of Nuclear Waste Isolation under its contract with the U.S. Department of Energy under contract DE-AC06-76RLO 1830. — Richland, Wash. : Pacific Northwest Laboratory ; Springfield, Va. : Available from National Information Service, 1982.

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1. Nuclear fuels — United States. 2. Spent reactor fuels. I. Cole, C. R. II. Battelle Memorial Institute. Office of Nuclear Waste Isolation. III. Pacific Northwest Laboratory. IV. Title. V. Title: A Reference analysis on the use of engineered barriers for isolation of spent nuclear fuel in granite and basalt. OCLC 09524266

83-16966

E 1.28:SERI/SP-281-1658

Knapp, Connie L.

Direct normal solar radiation data manual : long-term, monthly mean, daily totals for 235 National Weather Service stations : addendum to the Insolation data manual / Connie L. Knapp, Thomas L. Stoffel. — Golden, Colo. : Technical Information Office, Solar Energy Research Institute ; Washington, DC : Supt. of Docs., U.S. G.P.O. [distributor] ; Springfield, Va. : National Technical Information Service, 1982.

iv, 72 p. : ill., maps ; 21 x 28 cm. "October 1982." Includes bibliographical references. "SERI/SP-281-1658." S/ N 061-000-00593-5 @ GPO \$4.75

1. Solar radiation. I. Stoffel, Thomas L. II. Solar Energy Research Institute. Technical Information Office. III. Title. IV. Title: Insolation data manual. OCLC 09336913

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E 1.28:SERI/SP-290-1414

A Selected bibliography on alcohol fuels : (1901 through November 1981) / sponsored by National Agricultural Library, U.S. Department of Agriculture and the Office of Alcohol Fuels, U.S. Department of Energy. — Golden, Colo. : Technical Information Office, Solar Energy Research Institute ; Springfield, VA : National Technical Information Service [distributor], 1982.

viii, 476 p. ; 28 cm. — (Solar information module ; 11200-10-1) "Published March 1982." Includes indexes. "SERI/SP-290-1414." ●Item 429-T-4 (microfiche)

1. Alcohol as fuel — Bibliography. I. National Agricultural Library (U.S.) II. United States. Dept. of Energy. Assistant Secretary for Conservation and Solar Energy. Office of Alcohol Fuels. III. Solar Energy Research Institute. Technical Information Office. IV. Series. OCLC 08527389

83-16968

E 1.28:SERI/TR-215-1490

Stoffel, Thomas L.

Catalog of automatic sun-following trackers / Thomas L. Stoffel ; prepared for the U.S. Department of Energy. — Golden, Colo. : Solar Energy Research Institute ; Springfield, VA : Available from National Technical Information Service, [1982]

vii, 143 p. : ill. ; 28 cm. — (SERI/TR ; 215-1490) "November 1982." Project No.: 1335.00 1327.00. Project No.: WPA no. 256-82. ●Item 429-T-4

1. Sun trackers. I. Solar Energy Research Institute. II. United States. Dept. of Energy. III. Title. IV. Series. OCLC 09551546

83-16969

E 1.28:SERI/TR-215-1598

Bird, R. E. (Richard E.)

Extensive modeled terrestrial solar spectral data sets with solar cell analysis / Richard E. Bird, Roland L. Hulstrom ; prepared for the U.S. Department of Energy. — Golden, Colo. : Solar Energy Research Institute ; Springfield, VA :

Available from National Technical Information Service, 1983.

xii, 29 p. : ill. ; 28 cm. — (SERI/TR ; 215-1598) "December 1982." Bibliography: p. 26-27. Project No.: 1093.00. Project No.: WPA no. 357-81. ●Item 429-T-4

1. Spectrum, Solar — Measurement. 2. Solar batteries. I. Hulstrom, Roland. II. Solar Energy Research Institute. III. United States. Dept. of Energy. IV. Title. V. Series. OCLC 09524228

83-16970

E 1.28:SERI/TR-253-1356

Design approaches for solar industrial process heat systems : nontracking line-focus collector technologies / Charles F. Kutscher ... [et al.] ; prepared for the Department of Energy. — xxviii, 423 p. : ill. ; 28 cm.

— (SERI/TR ; 253-1356) "August 1982." Includes bibliographies and index. Project No.: 1007.99 Project No.: WPA no. 279-81. ●Item 429-T-4 (microfiche)

1. Solar heating. 2. Solar collectors. I. Kutscher, Charles F. II. United States. Dept. of Energy. III. Solar Energy Research Institute. IV. Series. OCLC 09586763

83-16971

E 1.28:SOLAR/0801-79/01

Weinstein, Stephen D.

Architectural concerns in solar system design and installation / Stephen Weinstein for PRC Energy Analysis Company ; prepared for the Department of Energy, Office of Assistant Secretary for Conservation and Solar Applications under contract number EG-77-01-2522. — [Washington, D.C.?] : The Department ; Springfield, Va. : available from National Technical Information Service, [1979]

viii, 28 p. : ill. ; 28 cm. "The Ehrenkrantz Group." "March 1979"—Cover. "SOLAR/0801-79/01." ●Item 429-T-4 (microfiche)

1. Architecture and solar radiation. 2. Solar heating. 3. Solar collectors. 4. Solar air conditioning. I. PRC Energy Analysis Company. II. United States. Dept. of Energy. Office of Conservation and Solar Applications. III. Ehrenkrantz Group. IV. Title. OCLC 05632799

83-16972

E 1.28:SOLAR/0811-79/01

Easterly, James L.

Engineering concerns in solar system design and operation / James L. Easterly ; prepared for the Department of Energy, Office of Assistant Secretary for Conservation and Solar Applications under contract number EG-77-C-01-2522. — [Washington, D.C.?] : The Office ; Springfield, Va. : available from National Technical Information Service, [1979]

iii, 20 p. : ill. ; 28 cm. "PRC Energy Analysis Company." "March 1979"—Cover. "SOLAR/0811-79/01." ●Item 429-T-4 (microfiche) pbk.

1. Solar heating. 2. Solar air conditioning. I. United States. Dept. of Energy. Office of Conservation and Solar Applications. II. PRC Energy Analysis Company. III. Title. OCLC 05659558

83-16973

E 1.60:0015

The Department of Energy multiprogram laboratories : a report of the Energy Research Advisory Board to the United States Department of Energy / prepared by the Multiprogram Laboratory Panel. — Washington, D.C. : The Department, [1982]

ix, 63 p. ; 28 cm. "September 1982." "DOE/S-0015." ●Item 429-T-39

1. United States. Dept. of Energy—Laboratories. I. United States. Energy Research Advisory Board. Multiprogram Laboratory Panel. OCLC 09586238

83-16974

E 1.89:0003

Energy efficient hospitals : DOE-assisted retrofit projects / [prepared by U.S. Department of Energy, Office of Conservation and Renewable Energy, Office of Institutional Conservation Programs]. — Washington, D.C. : The Office of Institutional Conservation Programs, 1981.

31 p. : ill. ; 28 cm. "April 1981"—Cover. "DOE/CE-0003." ●Item 429-H-4

1. Hospitals—United States—Energy conservation—Case studies. I. United States. Dept. of Energy. Office of Institutional Conservation Programs. [DNLM 1. Conservation of Natural Resources 2. Hospitals] OCLC 07612970

83-16975

E 1.89:0014

Energy efficient schools : DOE-assisted retrofit projects / [prepared by U.S. Department of Energy, Assistant Secretary, Conservation and Renewable Energy, Office of Institutional Conservation Programs]. — Washington, D.C. : The Office, 1981.

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1. Schools—United States—Energy conservation—Case studies. I. United States. Dept. of Energy. Office of Institutional Conservation Programs. OCLC 09535184

83-16976

E 1.90:0006

Managing large scale models, DBS / U.S. Dept. of Energy, Assistant Secretary for Environment, Health, Safety and Energy [i.e. Emergency] Preparedness. — Washington, D.C. : The Assistant Secretary ; Springfield, Va. : Available from National Technical Information Service, 1981.

vi, 314 p. : ill., forms ; 28 cm. Cover title. "May 1981." Includes bibliographical references. "DOE/EP-0006." ●Item 474-B-5 (microfiche)

1. Data base management. I. United States. Dept. of Energy. Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness. OCLC 09528681

83-16977

E 1.90:0024/1

United States. Dept. of Energy. Assistant Secretary for Environmental Protection, Safety, and Emergency Preparedness.

Environment, safety, health at DOE facilities. Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary, Environmental Protection, Safety, and Emergency Preparedness ; Springfield, VA : Available from National Technical Information Service, 1981- National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, VA 22161

v. : ill. ; 28 cm.

Annual

Fiscal year 1980- "DOE/EP-0024/1." 1981. Report for 1980 covers fiscal year; 1981- cover calendar years. ●Item 474-B-5 (microfiche) Continues: United States. Dept. of Energy. Division of Operational and Environmental Safety. Operational accidents and radiation exposures at DOE facilities

1. United States. Dept. of Energy—Periodicals. 2. Industrial safety—United States—Periodicals. 3. Industrial hygiene—United States—Periodicals. I. Title. OCLC 09014933

83-16978

E 1.90:0056

United States. Dept. of Energy. Office of Operational Safety.

Summary of property damage control program of the United States Department of Energy. Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Environmental, Safety, and Emergency Preparedness, Office of Operational Safety ; Springfield, Va. : Available from National Technical Information Service, 1982- National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161 v. : ill. ; 28 cm.

Annual

CY 1980- "DOE/EP-0056." CY 1980. ●Item 474-B-5 (microfiche) Continues: United States. Dept. of Energy. Division of Operational and Environmental Safety. Summary of property damage control programs of the United States Department of Energy

1. Energy facilities—United States—Statistics—Periodicals. 2. United States. Dept. of Energy—Periodicals. I. Title. OCLC 09513531

83-16979

E 1.90:0056/1

United States. Dept. of Energy. Office of Operational Safety.

Summary of property damage control program of the United States Department of Energy. Washington, D.C. : U.S. Dept. of Energy, Assistant Secretary for Environmental, Safety, and Emergency Preparedness, Office of Operational Safety ; Springfield, Va. : Available from National Technical Information Service, 1982- National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161 v. : ill. ; 28 cm.

Annual

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FEDERAL ENERGY REGULATORY COMMISSION

Energy Dept.

Washington, DC 20426

83-16980

E 2.11:0033

Tennessee/boundary looping project : final environmental impact statement : Tennessee Gas Pipeline Company docket no CP81-296-000. — Washington, D.C. : Federal Energy Regulatory Commission, Office of Pipeline and Producer Regulation, 1983.

xiii, 732 p. : ill., maps ; 28 cm. "February 1983." Bibliography: p. 185-192. "FERC/EIS-0033." ●Item 429-V-3

1. Gas, Natural—Pipelines—Environmental aspects—Tennessee. I. United States. Federal Energy Regulatory Commission. Office of Pipeline and Producer Regulation. OCLC 09551561

Energy Information Administration — Energy Dept.

ENERGY INFORMATION ADMINISTRATION
Energy Dept.
Washington, DC 20461

83-16981

E 3.1/3:982

Synopsis of the Annual energy review and outlook / Energy Information Administration. Washington, D.C. : The Administration, 1983- Energy Information Administration, National Energy Information Center, U.S. Dept. of Energy, Washington, D.C. 20585

v. : ill. ; 11 x 22 cm.

Annual

1982- Title from cover. "DOE/EIA-0385 (82)" 1982.

Synopsis of: Annual energy review, and: Annual energy outlook. ●Item 429-J-1 Continues in part: United States. Energy Information Administration. Annual report to Congress. Synopsis

1. Energy conservation — United States — Statistics — Periodicals. 2. Power resources — United States — Statistics — Periodicals. 3. Energy conservation — Statistics — Periodicals. 4. Power resources — Statistics — Periodicals. OCLC 09588689

83-16982

E 3.1/4:982

Annual energy outlook / Energy Information Administration, Office of Energy Markets and End Use, U.S. Department of Energy; prepared by the Energy Information Administration. Washington, D.C. : The Office : Supt. of Docs., U.S. G.P.O., [distributor], 1983- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$6.50

1982- "DOE/EIA-0383(82)" 1982. Vols. for 1982- provide projections to 1990- Short-term energy projections provided by: Short-term energy outlook, ISSN 0270-8205. Continues v. 3 of: United States. Energy Information Administration. Annual report to Congress, ISSN 0161-5807. ●Item 429-J-1 S/N 061-003-00311-7 Has supplement: Synopsis of the Annual energy review and outlook

1. Energy conservation — Statistics — Periodicals. 2. Power resources — Statistics — Periodicals. 3. Energy conservation — United States — Statistics — Periodicals. 4. Power resources — United States — Statistics — Periodicals. I. United States. Office of Energy Markets and End Use. II. United States. Energy Information Administration. OCLC 09587622

83-16983

E 3.2:C 82/v.2

Reynolds, Andrew W.

Projected costs of electricity from nuclear and coal-fired power plants / prepared by Andrew Reynolds. — Washington, D.C. : Energy Information Administration, Office of Coal, Nuclear, Electric, and Alternate Fuels, U.S. Dept. of Energy : Available from the Supt. of Docs., U.S. G.P.O., 1982-

v. : ill. ; 28 cm. "November 1982"—Vol. 2. Includes bibliographical references. DOE/EIA-0356/2. ●Item 429-T-11 S/N 061-003-00296-0 (v.2) @ GPO \$7.00 (v.2)

1. Electric power. 2. Electric utilities — United States — Costs. 3. Atomic power-plants — United States. 4. Coal-fired power plants — United States. I. United States. Office of Coal, Nuclear, Electric, and Alternate Fuels. II. Title. OCLC 08873478

83-16984

E 3.2:G 21/9

Gas deliverability and flow capacity of surveillance gas fields in Texas Railroad Commission district 8 / prepared by Hafeez Rahman ... [et al.]. — Washington, D.C. : Energy Information Administration, Office of Oil and Gas, Dept. of Energy, 1982.

v. 41 p. : ill. ; 28 cm. "April 1982." Includes bibliographical references. "DOE/EIA-0342." ●Item 429-T-11 (microfiche)

1. Gas, Natural — Texas. 2. Oil fields — Texas. I. Rahman, Hafeez, 1937- II. United States. Energy Information Administration. Office of Oil and Gas. OCLC 09551530

83-16985

E 3.17/3:980

Hydroelectric plant construction cost and annual production expenses / Energy Information Administration, Office of Coal, Nuclear, Electric and Alternate Fuels, U.S. Department of Energy. Washington, D.C. : The Office : For sale by the Supt. of Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm.

Annual

\$6.00

1979- "DOE/EIA-0171(80)" 1980. ●Item 429-T-25 S/N 061-003-00304-4 Continues: Hydroelectric plant construction cost and annual production expenses. Annual supplement ISSN 0083-0798

1. Water-power electric plants — United States — Periodicals. 2. Electric power-plants — United States — Costs — Periodicals. I. United States. Office of Coal, Nuclear, Electric, and Alternate Fuels. OCLC 08712300

83-16986

E 3.19/2:981

Solar collector manufacturing activity. Washington, D.C. : U.S. Dept. of Energy, Energy Information Administration : [For sale by Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : 26-28 cm. (-Jan./June 1981: Energy data report)

Semiannual July-Dec. 1978-

Annual June 1977-July 1978

\$4.25

Began with June 1977 through July 1978. "DOE/EIA-0174(81/1)" Jan. through June 1981. Description based on: Jan. through June 1979. Vols. for June 1977-July 1978 issued by Energy Information Administration, Office of Energy Data; July/Dec. 1978 by Energy Information Administration, Office of Interfuel, International, and Emerging Energy Statistics; Jan./June 1979-July/Dec. 1980 by Energy Information Administration, Emerging Energies Branch; Jan./June 1981 by Office of Coal, Nuclear, Electric, and Alternate Fuels, Nuclear & Alternate Fuels Division; July/Dec. 1981- by Office of Coal, Nuclear, Electric, and Alternate Fuels. ●Item 429-T-20 (microfiche) S/N 061-003-00215-3 ISSN 0197-2022 Main series: Energy data reports Continues: Solar collector manufacturing activity and applications in the residential sector ISSN 0197-2030

1. Solar collectors — Statistics — Periodicals. I. United States. Energy Information Administration. Office of Energy Data. II. United States. Energy Information Administration. Office of Interfuel, International, and Emerging Energy Statistics. III. United States. Energy Information Administration. Emerging Energies Branch. IV. United States. Office of Coal, Nuclear, Electric, and Alternate Fuels. Nuclear & Alternate Fuels Division. V. Series: Energy data reports PAR 83-640053 OCLC 05104677

83-16987

E 3.26/4:OA/81-05

Applied analysis model summaries / prepared by Office of Applied Analysis, U.S. Department of Energy, Energy Information Administration, Assistant Administrator for Applied Analysis. — Washington, D.C. : The Department, 1981.

vii, 169 p. ; 28 cm. — (Analysis report ; WP/OA/81-05) "December 1980." "DOE/EIA-0293." ●Item 429-T-44 (microfiche)

1. United States. Energy Information Administration. Office of Applied Analysis — Models. 2. Energy policy — United States — Models. I. United States. Energy Information Administration. Office of Applied Analysis. II. Series: Analysis report ; AR/OA/81-05 OCLC 08543538

83-16988

E 3.27:982

EIA publications directory, a user's guide / prepared by Energy Information Administration, Clearinghouse. Washington, D.C. : U.S. Dept. of Energy, Energy Information Administration, Office of Energy Information Services : [Supt. of Docs., U.S. G.P.O., distributor], 1980. Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Annual 1981-

Quarterly, with the 4th issue being the annual cumulation 1979-June 1981

\$5.50

[1979]. "DOE/EIA-0149(82)" Apr. 1983, covering 1982. Vols. for 1981- kept up to date by semiannual supplements. Vols. for 1981- issued by National Energy Information Center. Formed by the merger of: EIA publications directory; and, EIA publications directory. Supplement. ●Item 429-T-49 S/N 061-003-00306-1 Related records: EIA publications, news releases Related records: EIA data index

1. United States. Energy Information Administration — Bibliography — Periodicals. 2. Power resources — Bibliography — Periodicals. I. United States. Energy Information Administration. Clearinghouse. II. United States. Energy Information Administration. Office of Energy Information Services. III. National Energy Information Center (U.S.) PAR 80-645059 //r81 OCLC 06307287

ECONOMIC REGULATORY ADMINISTRATION Energy Dept. Washington, DC 20461

83-16989

E 4.11:0057/2

United States. Dept. of Energy. Economic Regulatory Administration. Office of Fuels Programs.

Powerplant and Industrial Fuel Use Act, annual report / submitted pursuant to P.L. 95-620, section 806. Washington, D.C. : U.S. Dept. of Energy, Economic Regulatory Administration, Office of Fuels Programs ; Springfield, Va : Available from the National Technical Information Service, National Technical Information Service, U.S. Dept. of Commerce, Springfield, Va. 22161

v. ; 28 cm.

Annual "DOE/RG-0057/2." Mar. 1, 1983. Description based on: Mar. 1, 1982. ●Item 429-L-3 Continues: United States. Dept. of Energy. Economic Regulatory Administration. Powerplant and Industrial Fuel Use Act, annual report ISSN 0270-0840

1. Electric power-plants — Environmental aspects — United States — Periodicals. 2. Fossil fuels — Environmental aspects — United States — Periodicals. I. Title. OCLC 08694269

BONNEVILLE POWER ADMINISTRATION Portland, OR 97208

83-16990

E 5.2:C 72

Columbia River power for the people : a history of policies of the Bonneville Power Administration. — [Portland, Or. : U.S. Dept. of Energy, Bonneville Power Administration], 1981.

xiii, 338 p. : ill., maps ; 25 cm. Bibliography: p. 307-324. Includes index. "DOE-BP-7"—P. [4] of cover. ●Item 606-A-1

1. United States. Bonneville Power Administration — History. 2. Water resources development — Northwest, Pacific. I. United States. Bonneville Power Administration. OCLC 07562173

EDUCATION DEPARTMENT Washington, DC 20202

83-16991

ED 1.2:Ap 6/mathematics

Spetz, Sally H.

Basic mathematics : apprentice related training module / Sally H. Spetz. — Raleigh, N.C. : Conserva, Inc. ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

77 p. : ill. ; 28 cm. "Contract no. 300800937, Department of Education, Office of Vocational and Adult Education"—P. [2] of cover. ●Item 455-B-2 S/N 065-000-00162-4 @ GPO \$5.00

1. Mathematics. I. Conserva, Inc. II. United States. Office of Vocational and Adult Education. III. Title. OCLC 09587024

83-16992

ED 1.2:Ap 6/physical

Rice, Eric.

Basic physical science : apprentice related training module / Eric Rice. — Raleigh, N.C. : Conserva, Inc. ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1983.

38 p. : ill. ; 28 cm. "Contract no. 300800937, Department of Education, Office of Vocational and Adult Education"—P. [2] of cover. Includes bibliographical references. ●Item 455-B-2 S/N 065-000-00166-7 @ GPO \$4.75

1. Science — Study and teaching. I. Conserva, Inc. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Apprentice related training module. OCLC 09590541

83-16993

ED 1.2:Ap 6/safety no. 1

Rice, Eric.

Basic safety I : apprentice related training module / Eric Rice, Sally H. Spetz. — Raleigh, N.C. : Conserva, Inc. ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1982.

33 p. ; 28 cm. "Contract no. 300800937, Department of Education, Office of Vocational and Adult Education"—P. [2] of cover. Includes bibliographical references. ●Item 455-B-2 S/N 065-000-00170-5 @ GPO \$4.50

1. Safety education. I. Spetz, Sally H. II. Conserva, Inc. III. United States. Office of Vocational and Adult Education. IV. Title. V. Title: Apprentice related training module. OCLC 09587040

National Center for Education Statistics — Education Dept.

83-16994

ED 1.2:Ap 6/safety no. 2

Rice, Eric.

Basic safety II : apprentice related training module / Eric Rice, Sally H. Spetz. — Raleigh, N.C. : Conserva, Inc. ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1982.

41 p. : ill. ; 28 cm. "Contract no. 300800937, Department of Education, Office of Vocational and Adult Education"—P. [2] of cover. ●Item 455-B-2 S/N 065-000-00171-3 @ GPO \$4.75

I. Safety education. I. Spetz, Sally H. II. Conserva, Inc. III. United States. Office of Vocational and Adult Education. IV. Title. OCLC 09572406

83-16995

ED 1.2:Ap 6/skills

Rice, Eric.

Interpersonal skills and communication : apprentice related training module / Eric Rice, James H. Hughes. — Raleigh, N.C. : Conserva, Inc. ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1982.

34 p. ; 28 cm. "Contract no. 300800937, Department of Education, Office of Vocational and Adult Education"—P. [2] of cover. Includes bibliographical references. ●Item 455-B-2 S/N 065-000-00167-5 @ GPO \$4.75

I. Interpersonal communication. 2. Interpersonal relations. I. Hughes, James H. II. Conserva, Inc. III. United States. Office of Vocational and Adult Education. IV. Title. OCLC 09572395

83-16996

ED 1.2:Ap 6/working

Rice, Eric.

Working in organizations : apprentice related training module / Eric Rice, Sally H. Spetz. — Raleigh, N.C. : Conserva, Inc. ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1982 [i.e. 1983]

28 p. : ill., forms ; 28 cm. "Contract No. 300800937, Department of Education, Office of Vocational and Adult Education"—P. [2] of cover. ●Item 455-B-2 S/N 065-000-00165-9 @ GPO \$4.50

I. Management. 2. Communication in organizations. 3. Associations, institutions, etc. 4. Work environment. I. Spetz, Sally H. II. Conserva, Inc. III. United States. Office of Vocational and Adult Education. IV. Title. V. Title: Apprentice related training module. OCLC 09572324

83-16997

ED 1.2:N 21

United States. National Commission on Excellence in Education.

A nation at risk : the imperative for educational reform : a report to the Nation and the Secretary of Education, United States Department of Education / by the National Commission on Excellence in Education. — Washington, D.C. : The Commission : [Supt. of Docs., U.S. G.P.O. distributor], 1983.

v. 65 p. ; 23 cm. "An open letter to the American people." "April 1983." ●Item 455-B-2 S/N 065-000-00177-2 @ GPO \$4.50

I. Education — United States — 1965- 2. Education — United States — Evaluation. I. Title. OCLC 09470275

83-16998

ED 1.8:R 31/2

Employment of the handicapped : resource guide. — Washington, D.C. : U.S. Dept. of Education, Office of Special Education and Rehabilitative Services, Office of Information and Resources for the Handicapped 1982.

v. 40 p. ; 28 cm. — (Publication ; no. E-82-22010) "October 1982." Includes bibliographical references. G.P.O. sales statement incorrect in publication. ●Item 461-B-1

I. Physically handicapped — Employment — United States. I. United States. Office of Information and Resources for the Handicapped. II. Series: Publication (United States. Dept. of Education) ; no. E-82-22010. OCLC 09152628

83-16999

ED 1.42:982

Higher education opportunities for minorities and women, annotated selections. Washington, D.C. : U.S. Dept. of Education, Assistant Secretary for Postsecondary Education, 1983- U.S. Dept. of Education, Washington, D.C. 20202

v. ; 28 cm.

Annual

1982 ed.- 1982 ed. ●Item 455-D Continues: Selected list of postsecondary education opportunities for minorities and women

1. Scholarships — United States — Periodicals. 2. Women — Scholarships, fellowships, etc. — United States — Periodicals. 3. Minorities — Scholarships, fellowships, etc. — United States — Periodicals. I. United States. Office of Postsecondary Education. OCLC 09513842

83-17000

ED 1.44:980

Annual report (Women's Educational Equity Act Program (U.S.))

Annual report / Women's Educational Equity Act Program. Washington, D.C. : U.S. Dept. of Education, Women's Educational Equity Act Program, U.S. Department of Education, Washington, D.C. 20202

v. ; 28 cm.

Annual Description based on: 1980 fiscal year. Report covers fiscal year 1980. ●Item 455-A-10 Continues: Women's Educational Equity Act

1. Women — Education — United States — Periodicals. 2. Discrimination in education — United States — Periodicals. 3. Educational equalization — United States — Periodicals. 4. Women's Educational Equity Act Program (U.S.) — Periodicals. I. Women's Educational Equity Act Program (U.S.) II. United States. Dept. of Education. LC1663.U48a 81-643848 376/.973  2 19 OCLC 07766259

NATIONAL CENTER FOR EDUCATION STATISTICS Education Dept. Hyattsville, MD

83-17001

ED 1.109:983

The Condition of education. Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. (some col.) ; 28 cm. (1975-1979, DHEW publication ; no. (NCES))

Annual

\$7.00

Began with 1975. Issues for 1975-1979 classed in: HE 19.314: "NCES 83-400." 1983. Description based on: 1982 ed., [pt. 1] Vols. for 1977- issued in parts. Vols. for 1975-1979 issued by the Dept. of Health, Education, and Welfare, Education Division, National Center for Education Statistics. ●Item 461-A-12 S/N 065-000-00183-7 ISSN 0098-4752 Main series: DHEW publication; no. (NCES)

1. Education — United States — 1965- — Statistics — Periodicals. 2. Education — United States — 1965- — Yearbooks. 3. National Center for Education Statistics — Periodicals. I. National Center for Education Statistics. Key Title: The Condition of education II. Series: DHEW publication; no. (NCES) L112.N377a 75-643861 //r82 370/.973 OCLC 02241465

NATIONAL INSTITUTE OF EDUCATION

Education Dept.

Washington, DC 20208

83-17002

ED 1.310/2:201790

Conditions affecting vocational education planning / Harold Starr ... [et al.] — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1981]

viii, 55 leaves : forms ; 28 cm. — (Research and development series ; no. 204) Report of project no. 498MH0014, conducted under contract no. 300780032 with the Office of Vocational and Adult Education, U.S. Dept. of Education. Bibliography: leaves 53-55. "ED201790." "CE028773." ●Item 466-A-3 (microfiche)

1. Vocational education planning — United States. I. Starr, Harold, 1929- II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Series: Research & development series ; no. 204. OCLC 08506067

83-17003

ED 1.310/2:201791

Harlan, Raymond E.

51 questions on the OCR Guidelines / prepared by Raymond E. Harlan. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1981]

vii, 142 leaves ; 28 cm. — (Research and development series ; no. 205) "January 1981." Report of project no. 498MH0014, conducted under contract no. 300780032 with the Office of Vocational and Adult Education, U.S. Dept. of Education. Includes bibliographies. "ED201791." "CE028774." ●Item 466-A-3 (microfiche)

1. United States. Dept. of Education. Office for Civil Rights. 2. Discrimination in education — Law and legislation — United States. 3. Right to education — United States. 4. Educational equalization — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Fifty-one questions on the O.C.R. Guidelines. V. Series: Research & development series ; no. 205. OCLC 08783689

83-17004

ED 1.310/2:201799

Hendrickson, Gerry.

Evaluating vocational education : the federal stimulus / Gerry Hendrickson. — [Washington, D.C.] : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, [1981]

vii, 37 p. ; 26 cm. — (Vocational education study publication ; no. 5) "March 1981." Bibliography: p. 36-37. "ED201799." "CE028792." ●Item 466-A-3 (microfiche)

1. Vocational education — United States. 2. Federal aid to vocational education — United States. 3. Educational law and legislation — United States. I. United States. Office of Educational Research and Improvement. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09543755

83-17005

ED 1.310/2:201880

Resources in vocational education. Annual index. Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, National Center for Research in Vocational Education, Ohio State University, 1960 Kenny Rd., Columbus, Ohio 43210

v. ; 28 cm.

Annual

Began with v. 10, 1977. 13, 1980. Description based on: 13 (1980) Vols. for 1977- issued by Center for Vocational Education, Ohio State University; (1980-) by National Center for Research in Vocational Education. Vols. for 1977- prepared under contract with U.S. Bureau of Occupational and Adult Education; (1980-) with U.S. Office of Vocational and Adult Education. ●Item 466-A-03 (microfiche) Continues: Abstracts of instructional and research materials in vocational and technical education annual index

1. Vocational education — Abstracts — Periodicals. 2. Technical education — Abstracts — Periodicals. I. National Center for Research in Vocational Education (U.S.) II. Ohio State University. Center for Vocational Education. III. United States. Bureau of Occupational and Adult Education. IV. United States. Office of Vocational and Adult Education. OCLC 03765192

83-17006

ED 1.310/2:201881

ED 1.310/2:201882

Resources in vocational education. Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, National Center for Research in Vocational Education, Ohio State University, 1960 Kenny Rd., Columbus, Ohio, 43210

v. ; 28 cm.

Bimonthly

Began with v. 10, 1977. "Contract number 300780032." Vol. 13, no. 2; v. 13, no. 3. Description based on: Vol. 13, no. 2 (1980) Vols. for 1977- issued by Center for Vocational Education, Ohio State University; (1980-) by National Center for Research in Vocational Education. Vols. for 1977- prepared under contract with U.S. Bureau of Occupational and Adult Education; (1980-) with U.S. Office of Vocational and Adult Education. ●Item 466-A-03 (microfiche) ISSN 0160-2004 Continues: Abstracts of instructional and research materials in vocational and technical education ISSN 0095-3784

1. Vocational education — Abstracts — Periodicals. 2. Technical education — Abstracts — Periodicals. I. National Center for Research in Vocational Education (U.S.) II. Ohio State University. Center for Vocational Education. III. United States. Bureau of Occupational and Adult Education. IV. United States. Office of Vocational and Adult Education. LC1041.A24 78-640669 //r83 370.11/3 OCLC 03317182

National Institute of Education — Education Dept.

83-17007

ED 1.310/2:201884

Resources in vocational education. Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, National Center for Research in Vocational Education, Ohio State University, 1960 Kenny Rd., Columbus, Ohio, 43210

v. ; 28 cm.

Bimonthly

Began with v. 10, 1977. "Contract number 300780032." Vol. 13, no. 5, 1980. Description based on: Vol. 13, no. 2 (1980) Vols. for 1977- issued by Center for Vocational Education, Ohio State University; (1980-) by National Center for Research in Vocational Education. Vols. for 1977- prepared under contract with U.S. Bureau of Occupational and Adult Education; (1980-) with U.S. Office of Vocational and Adult Education. ●Item 466-A-03 (microfiche) ISSN 0160-2004 Continues: Abstracts of instructional and research materials in vocational and technical education ISSN 0095-3784

1. Vocational education — Abstracts — Periodicals. 2. Technical education — Abstracts — Periodicals. I. National Center for Research in Vocational Education (U.S.) II. Ohio State University. Center for Vocational Education. III. United States. Bureau of Occupational and Adult Education. IV. United States. Office of Vocational and Adult Education. LC1041.A24 78-640669 //r83 370.11/3 OCLC 03317182

83-17008

ED 1.310/2:201990

Stein, Nancy L.

What's in a story : an approach to comprehension and instruction / Nancy L. Stein and Tom Trabasso. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

ii, 113 p. ; 28 cm. — (Technical report ; no. 200) "April 1981." "Supported by National Institute of Education grants NIE-G-77-0018 and NIE-G-79-0125." "Contract no. HEW-NIE-C-400-76-0116." "University of Chicago." Includes bibliographies. "ED201990." "CS006088." ●Item 466-A-3 (microfiche)

1. Reading comprehension. 2. Reading. I. Trabasso, Tom. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. National Institute of Education (U.S.) IV. University of Chicago. V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 200. OCLC 09543888

83-17009

ED 1.310/2:201991

Cultural schemata and reading comprehension / Ralph E. Reynolds ... [et al.]. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

39 p. ; 28 cm. — (Technical report ; no. 201) "April 1981." "Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Includes bibliographies. "ED201991." "CS006089." ●Item 466-A-3 (microfiche)

1. Reading comprehension. 2. Language and culture. I. Reynolds, Ralph E. II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. National Institute of Education (U.S.) IV. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 201. OCLC 09395789

83-17010

ED 1.310/2:201993

Baker, Linda.

Effects of inconsistent information on text processing : evidence for comprehension monitoring / Linda Baker, Richard

I. Anderson. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

44 p. ; 28 cm. — (Technical report ; no. 203) "May 1981." "University of Maryland, Baltimore County." "Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116 to the Center for the Study of Reading, in part by the Advanced Research Projects Agency under contract no. N00123-77-C-0622, and in part by the UMBD summer faculty fellowship award to the first author." Includes bibliographies. "ED201993." "CS006091." ●Item 466-A-3 (microfiche)

1. Reading. 2. Reading comprehension. I. Anderson, Richard I. (Richard Ivan) II. University of Illinois at Urbana-Champaign. Center for the Study of Reading. III. University of Maryland, Baltimore County. IV. National Institute of Education (U.S.) V. United States. Advanced Research Projects Agency. VI. Title. VII. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 203. OCLC 09567598

83-17011

ED 1.310/2:202125

Abramowitz, Susan.

The private high school today / Susan Abramowitz, E. Ann Stackhouse with Denis P. Doyle ... [et al.] — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, [1981?]

v, 169 p. : ill. ; 26 cm. Bibliography: p. 165-169. Also distributed to depository libraries as ED 1.302:P 95, Item 461-D-5. "ED202125." "EA013575." ●Item 466-A-3 (microfiche)

1. Private schools — United States. 2. High schools — United States. I. Stackhouse, E. Ann. II. Doyle, Denis P. III. National Institute of Education (U.S.) IV. Title. LC49.A53 81-601802 //r83 373.2/22/0973 e2 19 OCLC 07290538

83-17012

ED 1.310/2:202396

Brown, George Haskell, 1922-

Degree awards to women : 1979 update / by George H. Brown. — [Washington, D.C.] : National Center for Educational Statistics, 1981.

vii, 31 p. ; 26 cm. "ED202396." "HE013914." ●Item 466-A-3 (microfiche)

1. Degrees, Academic — United States — Statistics. 2. Higher education of women — United States — Statistics. I. National Center for Education Statistics. II. Title. OCLC 07415119

83-17013

ED 1.310/2:203129

Annual report of the Rehabilitation Services Administration to the President and the Congress on federal activities related to the administration of the Rehabilitation Act of 1973, as amended. Washington, D.C. : U.S. Dept. of Education, Office of Special Education and Rehabilitative Services, Rehabilitation Services Administration, U.S. Dept. of Education, Office of Special Education and Rehabilitative Services, Rehabilitation Services Administration, Washington, D.C. 20202 v. ; 28 cm. (Publication / U.S. Department of Education, Office of Special Education and Rehabilitative Services, Rehabilitation Services Administration ; no. E-80-26000) Annual

Began with fiscal year 1979. Cover title: Annual report to the President and the Congress ... on federal activities related to the administration of the Rehabilitation Act of 1973, as

amended 1980- G.P.O. sales statement incorrect in publication. Description based on: Fiscal year 1979. Report covers fiscal year 1980. ●Item 466-A-03 (microfiche) ISSN 0272-8753 Main series: Publication (United States. Dept. of Education) Continues: Annual report of the U.S. Department of Health, Education, and Welfare to the President and to the Congress on federal activities related to the administration of the Rehabilitation Act ISSN 0098-4930

1. Federal aid to handicapped services — United States — Periodicals. 2. Rehabilitation — Government policy — United States — Periodicals. 3. United States. Rehabilitation Services Administration — Periodicals. I. United States. Rehabilitation Services Administration. II. Series: Publication (United States. Dept. of Education) ; no. E-80-26000. HV1553.U53a 80-648396 //r812 362/.0425 OCLC 06668103

83-17014

ED 1.310/2:203593

Grosenick, Judith K.

National needs analysis in behavior disorders : adolescent behavior disorders / developed by Judith K. Grosenick and Sharon L. Huntze. — Columbia, Mo. : Dept. of Special Education, University of Missouri-Columbia, [1980]

v, 158 p. : ill. ; 28 cm. "Supported by grant no. G007801066 (project no. 451AH90217) from the Division of Personnel Preparation, Office of Special Education (formerly Bureau of Education for the Handicapped), Office of Special Education and Rehabilitation Services, Department of Education"—T.p. verso. "October 1980." Bibliography: p. 139-144. "ED203593." "EC132876." ●Item 466-A-3 (microfiche)

1. Mentally handicapped children — United States. 2. Adolescent psychology — United States. 3. Mentally ill children — Care and treatment — United States. I. Huntze, Sharon L. II. United States. Office of Special Education and Rehabilitation Services. III. University of Missouri—Columbia. Dept. of Special Education. IV. Title. V. Title: Adolescent behavior disorders. OCLC 07457980

83-17015

ED 1.310/2:203676

Orland, Martin E.

Building local capacity for bilingual education through ESEA Title VII : introducing the issues / Martin E. Orland, Elizabeth R. Reisner ; submitted to Office of the Assistant Secretary for Planning and Budget, U.S. Department of Education ; submitted by Educational Policy Development Center, NTS Research Corporation. — Washington, D.C. : The Office, [1981?]

22 leaves : ill. ; 28 cm. "Support for the preparation of this paper was provided, in part, under contract no. 300-79-0421, administered by the Office of the Assistant Secretary for Planning and Budget, U.S. Education Department." Bibliography: leaf 22. "ED203676." "FL012354." ●Item 466-A-3 (microfiche)

1. Education, Bilingual — United States. 2. Education, Bilingual — Law and legislation — United States. 3. Federal aid to education — United States. I. Reisner, Elizabeth R. II. United States. Dept. of Education. Office of the Assistant Secretary for Planning and Budget. III. Educational Policy Development Center (NTS Research Corporation). IV. Title. OCLC 09568026

83-17016

ED 1.310/2:203704

O'Malley, J. Michael.

Children's English and services study : language minority children with limited English proficiency in the United States / J. Michael O'Malley. — Rosslyn, Va. : InterAmerica Re-

search Associates, National Clearinghouse for Bilingual Education, [1981]

viii, 87 p. : forms ; 27 cm. "Contract NIE 400-80-0040"—T.p. verso. Includes bibliographical references. "ED203704." "FL012392." ●Item 466-A-3 (microfiche) ISBN 0-8976-3057—(pbk.)

1. English language — Study and teaching — United States. 2. Linguistic minorities — United States. I. InterAmerica Research Associates. II. National Clearinghouse for Bilingual Education. III. Title. PE1068.U5O45 1981 81-149692 420/.7/1073  2 19 OCLC 08297879

83-17017

ED 1.310/2:203713

Lambert, Richard D.

The role of NIH in stimulating innovative language learning and teaching / Richard D. Lambert, G. Richard Tucker. — [Washington, D.C.? : National Institute of Education?, 1981?]

19 p. ; 28 cm. Caption title. Bibliography: p. 18-19. "ED203713." "FL012401." ●Item 466-A-3 (microfiche)

1. Language and languages — Study and teaching — United States. I. Tucker, G. Richard. II. National Institute of Education (U.S.) III. Title. IV. Title: The role of N.I.H. in stimulating innovative language learning and teaching. OCLC 09535125

83-17018

ED 1.310/2:203720

Castro, Raymond E.

Meeting America's language needs : foreign language teaching and bilingual education / by Raymond E. Castro. — [Washington, D.C.? : National Institute of Education?, 1981]

19 p. ; 28 cm. "April 3, 1981." "Performed pursuant to contract no. NIE-P-81-0053 of the National Institute of Education." Includes bibliographical references. "ED203720." "FL012408." ●Item 466-A-3 (microfiche)

1. Language and languages — Study and teaching. 2. Education, Bilingual — United States. I. National Institute of Education (U.S.) II. Title. OCLC 09543606

83-17019

ED 1.310/2:203730

Noncredit activities in institutions of higher education. [Washington, D.C.] : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics, Statistical Information Office, National Center for Education Statistics (Presidential Bldg.), 400 Maryland Ave., SW, Washington, D.C. 20202

v. : ill. ; 26 cm. ((1976). DHEW publication ; no. (NCES)) Biennial Description based on: 1978. Report covers year ending June 30, 1978. ●Item 466-A-03 (microfiche) Main series: DHEW publication ; no. (NCES)

1. Adult education — United States — Statistics — Periodicals. 2. Universities and colleges — United States — Statistics — Periodicals. I. National Center for Education Statistics. II. Series: DHEW publication ; no. (NCES) OCLC 04159284

83-17020

ED 1.310/2:203882

Wisconsin Research and Development Center for Individualized Schooling.

Bibliography of publications : 1981 supplement / Wisconsin Research and Development Center for Individualized Schooling. — Madison, Wis. : University of Wisconsin, School of Education, [1981]

vii, 92 p. ; 28 cm. "January 1981." "Performed pursuant to a grant from the National Institute of Education, Depart-

National Institute of Education — Education Dept.

ment of Education"—T.p. verso. Includes index. "ED203882." "IR009469." ●Item 466-A-3 (microfiche)

I. Educational research—Bibliography. 2. Wisconsin Research and Development Center for Individualized Schooling—Bibliography—Catalogs. I. University of Wisconsin—Madison. School of Education. II. National Institute of Education (U.S.) III. Title. OCLC 07512867

83-17021

ED 1.310/2:204100

Bussard, Ellen.

Planning for declining enrollment in single high school districts / Educational Facilities Laboratories ; Ellen Bussard and Alan C. Green. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, 1981.

v, 78 p. : ill. ; 16 x 23 cm. "U.S. Dept. of Education, Office of Educational Research and Improvement." "Supported by the National Institute of Education. NIE-G-78-0189." "April 1981." "ED204100"—Cover. "RC012855"—Cover. Also distributed to depository libraries as ED 1.302:En 7, item 461-D-5. ●Item 466-A-3 (microfiche)

I. High school facilities—Planning—United States. 2. School attendance—High school—United States. 3. School attendance—United States. 4. School facilities—Extended use—United States. I. Green, Alan C. II. Educational Facilities Laboratories. III. United States. Office of Educational Research and Improvement. IV. National Institute of Education (U.S.) V. Title. OCLC 07839046

83-17022

ED 1.310/2:204102

A Summary of research in science education (Columbus, Ohio)

A summary of research in science education. Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics, and Environmental Education, ERIC Clearinghouse for Science, Mathematics, and Environmental Education, The Ohio State University, 1200 Chambers Rd., Columbus, Ohio 43212

v. ; 28 cm. Title varies slightly. 1979. Description based on: 1979. Vols. for (1972, 1975) issued jointly by ERIC Clearinghouse for Science, Mathematics, and Environmental Education, and by Ohio State University, Center for Science and Mathematics Education; (1979-) by ERIC Clearinghouse for Science, Mathematics, and Environmental Education, and by National Association for Research in Science Teaching. Vols. for (1979-) sponsored by National Institute of Education. ●Item 466-A-03 (microfiche)

I. Science—Study and teaching—United States—Periodicals. 2. Educational research—United States—Periodicals. I. National Association for Research in Science Teaching. II. ERIC Clearinghouse for Science, Mathematics, and Environmental Education. III. Ohio State University. Center for Science and Mathematics Education. IV. National Institute of Education (U.S.) OCLC 09517667

83-17023

ED 1.310/2:204258

Schwanke, Dean.

Teacher stress : selected ERIC resources / Dean Schwanke, comp. — Washington, DC : ERIC Clearinghouse on Teacher Education, [1981]

vi, 39 leaves ; 28 cm. "February 1981." "Prepared pursuant to contract no. 400-78-0017 with the National Institute of Education, U.S. Department of Education"—P. [i] "ED204258." "SP 017 375." ●Item 466-A-3 (microfiche)

I. Teachers—United States—Job stress—Bibliography. I. ERIC Clearinghouse on Teacher Education. II. National Institute of Education (U.S.) III. Title. Z5815.U5S36 81-065917 [LB2840.2] 016.3711/00973 e2 19 OCLC 07775682

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83-17024

ED 1.310/2:204292

Eaker, Robert E.

Helping teachers use research findings : the consumer-validation process / Robert E. Eaker and James O. Huffman. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1980]

20 leaves ; 28 cm. — (Occasional paper ; no. 44) "December 1980." Sponsored by the Institute for Research on Teaching, College of Education, Michigan State University, which is in turn funded primarily by the Program for Teaching and Instruction of the National Institute of Education under contract no. 400-76-0073. "ED204292"—Cover. "SP018235"—Cover. ●Item 466-A-3 (microfiche)

I. Communication in education. 2. Interaction analysis in education. 3. Educational research. I. Huffman, James O. II. Michigan State University. Institute for Research on Teaching. III. National Institute of Education (U.S.) IV. Title. V. Series: Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 44. OCLC 08136502

83-17025

ED 1.310/2:204376

Epstein, Joyce Levy.

A longitudinal study of school and family effects on student development / Joyce L. Epstein. — Baltimore, Md. : Center for Social Organization of Schools, Johns Hopkins University, [1980]

iv, 38 p. : ill. ; 28 cm. — (Report ; no. 301) "December 1980." "Grant no. NIE-G-OB-0113." Bibliography: p. 36-38. "ED204376"—Cover. "TM 810 364"—Cover. ●Item 466-A-3 (microfiche)

I. Students—United States. 2. Students—United States—Psychology. 3. Socialization. 4. Educational sociology—United States. I. Johns Hopkins University. Center for Social Organization of Schools. II. Title. III. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 301. OCLC 09594995

83-17026

ED 1.310/2:204559

Training vocational education students in environmental health. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, 1981.

22 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences) Cover title. "Contract 300800088 was ... awarded to Consumer Dynamics, Inc., on January 2, 1980, by the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education"—Prelim. p. "ED204559." "CE029482." Also distributed to depository libraries as ED 1.2:V 85, item 455-B-2 (microfiche) ●Item 466-A-3 (microfiche)

I. Environmental health—Study and teaching—United States. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 07994677

83-17027

ED 1.310/2:204560

Operating sound-measuring equipment. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 30 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 1) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Educa-

tion. Bibliography: p. 30. "ED204560." "CE029483." ●Item 466-A-3 (microfiche)

1. Sound — Measurement. 2. Sound analyzers. 3. Sound — Apparatus. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09540865

83-17028

ED 1.310/2:204561

Obtaining measurements of stationary environmental noise sources. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 37 p. : ill., forms ; 28 cm. — (Vocational education training in environmental health sciences ; module 2) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Bibliography: p. 37. "ED204561." "CE029484." ●Item 466-A-3 (microfiche)

1. Noise — Measurement. I. Consumer Dynamics, inc. II. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. III. Series. OCLC 09535410

83-17029

ED 1.310/2:204562

Operating high-volume air samples. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 38 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 3) Cover title. "This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Bibliography: p. 38. "ED204562." "CE029485." ●Item 466-A-3 (microfiche)

1. Air — Pollution — Measurement. 2. Air sampling apparatus. 3. Air — Analysis. 4. Dust — Measurement. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09591068

83-17030

ED 1.310/2:204563

Using detector tubes and pumps. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 27 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 4) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Bibliography: p. 27. "ED204563." "CE029486." ●Item 466-A-3 (microfiche)

1. Air — Pollution — Measurement. 2. Air sampling apparatus. 3. Air — Analysis. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09535415

83-17031

ED 1.310/2:204564

Collecting industrial health information. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 28 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 5) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Educa-

tion. Includes bibliographical references. "ED204564." "CE029487." ●Item 466-A-3 (microfiche)

1. Industrial hygiene. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09535458

83-17032

ED 1.310/2:204567

Collecting samples of workplace air. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 27 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 8) Cover title. "This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education." "ED204567." "CE029490." ●Item 466-A-3 (microfiche)

1. Air — Pollution — Measurement. 2. Air quality. 3. Air sampling apparatus. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09564771

83-17033

ED 1.310/2:204568

Using air-purifying respirators. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 33 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 9) Cover title. "This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education." Bibliography: p. 33. "ED204568." "CE029491." ●Item 466-A-3 (microfiche)

1. Air — Purification. 2. Respirators. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09564830

83-17034

ED 1.310/2:204569

Operating a microwave radiation detection monitor. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 36 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 10) Cover title. "This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education." Bibliography: p. 36. "ED204569." "CE029492." ●Item 466-A-3 (microfiche)

1. Radiation — Measurement. 2. Radioactivity — Measurement. 3. Microwaves. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09564700

83-17035

ED 1.310/2:204570

Using ionizing radiation detectors. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 33 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 11) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Bibliography: p. 33. "ED204570." "CE029493." ●Item 466-A-3 (microfiche)

National Institute of Education — Education Dept.

1. Dosimeters. 2. Ionizing radiation. 3. Radiation — Measurement. 4. Radioactivity — Measurement. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09563553

83-17036

ED 1.310/2:204571

Collecting pests for identification. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 42 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 12) Cover title. "This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education." Bibliography: p. 42. "ED204571." "CE029494." ●Item 466-A-3 (microfiche)

1. Insects — Collection and preservation. 2. Insect traps. 3. Pests. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09564798

83-17037

ED 1.310/2:204572

Performing analyses for waterborne bacteria. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 32 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 13) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Bibliography: p. 32. "ED204572." "CE029495." ●Item 466-A-3 (microfiche)

1. Waterborne infection. 2. Water — Analysis. 3. Water — Bacteriology. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09563526

83-17038

ED 1.310/2:204573

Using a swinging vane anemometer to measure airflow. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 26 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 14) Cover title. "This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education." Bibliography: p. 26. "ED204573." "CE029496." ●Item 466-A-3 (microfiche)

1. Air flow — Measurement. 2. Anemometer. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09564723

83-17039

ED 1.310/2:204574

Obtaining heat stress measurements. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 32 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 15) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Bibliography: p. 32. "ED204574." "CE029497." ●Item 466-A-3 (microfiche)

1. Heat — Physiological effect — Measurement. 2. Heatstroke. I. United States. Office of Vocational and Adult

Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09563611

83-17040

ED 1.310/2:204575

Collecting stream samples for water quality. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 38 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 16) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Includes bibliographical references. "ED204575." "CE029498." ●Item 466-A-3 (microfiche)

1. Water quality — Measurement. 2. Water — Analysis. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, Inc. III. Series. OCLC 09579590

83-17041

ED 1.310/2:204576

Performing titration analyses for water quality. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 36 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 17) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Includes bibliographical references. "ED204576." "CE029499." ●Item 466-A-3 (microfiche)

1. Water — Analysis. 2. Water quality. 3. Volumetric analysis. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09579973

83-17042

ED 1.310/2:204577

Using an electric single pan analytical balance. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 28 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 18) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. "ED204577." "CE029500." ●Item 466-A-3 (microfiche)

1. Balance. 2. Electric balance. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09580044

83-17043

ED 1.310/2:204578

Preparing data for analysis. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 45 p. : ill. ; 28 cm. — (Vocational education [sic] training in environmental health sciences ; module 19) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. "ED204578." "CE029501." ●Item 466-A-3 (microfiche)

1. Numerical analysis. 2. Graphic methods. 3. Flow charts. 4. Flowgraphs. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series: Vocational educa-

tion [LB] sic [RB] training in environmental health sciences ; module 19. OCLC 09580004

83-17044

ED 1.310/2:204580

Operating gas-absorbing equipment. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 35 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 21) Cover title. "This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. Bibliography: p. 35. "ED204580." "CE029503." ●Item 466-A-3 (microfiche);

1. Air — Analysis. 2. Air sampling apparatus. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09591005

83-17045

ED 1.310/2:204581

Using a stereo microscope. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 25 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 22) Cover title. This series is supported by a contract to Consumer Dynamics, Inc. from the Curriculum and Instruction Branch of the Office of Vocational and Adult Education, U.S. Department of Education. "ED204581." "CE029504." ●Item 466-A-3 (microfiche)

1. Microscope and microscopy. 2. Microscope and microscopy — Technique. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09591053

83-17046

ED 1.310/2:204582

Measuring airflow in local exhaust ventilation systems. — [Washington, D.C.?] : U.S. Dept. of Education, Office of Vocational and Adult Education, [1981?]

iii, 34 p. : ill. ; 28 cm. — (Vocational education training in environmental health sciences ; module 23) Cover title. Bibliography: p. 34. "ED204582." "CE029505." ●Item 466-A-3 (microfiche)

1. Air flow — Measurement. 2. Air — Pollution — Measurement. 3. Air quality — Measurement. I. United States. Office of Vocational and Adult Education. Curriculum and Instruction Branch. II. Consumer Dynamics, inc. III. Series. OCLC 09590603

83-17047

ED 1.310/2:204612

Resources in vocational education. Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, National Center for Research in Vocational Education, Ohio State University, 1960 Kenny Rd., Columbus, Ohio, 43210

v. ; 28 cm.

Bimonthly

Began with v. 10, 1977. "Contract number 300780032." Vol. 14, no. 1, 1981. Description based on: Vol. 13, no. 2 (1980) Vols. for 1977- issued by Center for Vocational Education, Ohio State University; (1980-) by National Center for Research in Vocational Education. Vols. for 1977- prepared under contract with U.S. Bureau of Occupational and Adult Education; (1980-) with U.S. Office of Vocational and Adult Education. ●Item 466-A-03 (microfiche) ISSN 0160-2004 Continues: Abstracts of instructional and research materials in vocational and technical education ISSN 0095-3784

1. Vocational education — Abstracts — Periodicals. 2. Technical education — Abstracts — Periodicals. I. National Center for Research in Vocational Education (U.S.) II. Ohio State University. Center for Vocational Education. III. United States. Bureau of Occupational and Adult Education. IV. United States. Office of Vocational and Adult Education. LC1041.A24 78-640669 //r83 370.11/3 OCLC 03317182

83-17048

ED 1.310/2:204613

State program improvement projects / compiled by the National Center Clearinghouse. Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1981- Resources in vocational education, Information Systems Division, National Center for Research in Vocational Education, Ohio State University, 1960 Kenny Rd., Columbus, OH 43210

v. ; 28 cm. (Resources in vocational education ; v. 14, no. 2)

Annual

FY 1980- "Contract number: 300780032." FY 1980. Report covers fiscal year. Vols. for 1980- produced under contract with the Office of Vocational and Adult Education, U.S. Dept. of Education. ●Item 466-A-03 (microfiche) Main series: Resources in vocational education Continues: Current projects in vocational education. State-administered projects

1. Vocational education — United States — States — Periodicals. I. National Center Clearinghouse (U.S.) II. National Center for Research in Vocational Education (U.S.) III. United States. Office of Vocational and Adult Education. IV. Series. OCLC 09565155

83-17049

ED 1.310/2:204834

Coursen, David.

Administration of mainstreaming / David Coursen ; prepared by ERIC Clearinghouse on Educational Management. — [Burlingame, Calif.] : Foundation for Educational Administration, [1981]

v, 32 p. ; 22 cm. — (ACSA school management digest ; series 1, no. 22) "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0007"—T.p. verso. Bibliography: p. 28-31. "ED204834"—Cover. "EA 012 867"—Cover. ●Item 466-A-3 (microfiche) ISBN 0-8655-2076-

1. Mainstreaming in education — United States. I. ERIC Clearinghouse on Educational Management. II. Foundation for Educational Administration. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 09233772

83-17050

ED 1.310/2:205407

Flegg, Janet.

Problems and possibilities of science education / Janet Flegg. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1981]

22 leaves : ill. ; 28 cm. — (Research series ; no. 108) "July 1981." Includes bibliographical references. "ED205407"—Cover. "SE035 485"—Cover. ●Item 466-A-03 (microfiche)

1. Science — Study and teaching (Elementary) 2. Science — Study and teaching (Secondary) I. Michigan State University. Institute for Research on Teaching. II. Title. III. Series: Research series (Michigan State University. Institute for Research on Teaching) ; no. 108. OCLC 08561315

National Institute of Education — Education Dept.

83-17051

ED 1.310/2:205437

Burr, Julie.

Fundraising for neighborhood groups : what works in the Seattle area / by Julie Burr. — [Seattle, Wash.?] : Seattle University, Institute of Public Service, 1979.

39, 7 leaves : forms ; 28 cm. "Funded through the Department of Health, Education, and Welfare's Library Research and Demonstration Program." "ED205437." "SO013511." ●Item 466-A-3 (microfiche)

1. Fund raising — Washington (State) — Seattle. 2. Seattle (Wash.) — Clubs — Finance. I. Seattle University. Institute of Public Service. II. United States. Dept. of Health, Education, and Welfare. III. Title. OCLC 09540826

83-17052

ED 1.310/2:205487

Gardner, Cynthia H.

Friendly strangers : reducing teacher isolation through ethnographic observation / Cynthia H. Gardner. — [Austin, Tex.] : Research and Development Center for Teacher Education, University of Texas at Austin, [1981]

16, [3] p. ; 28 cm. "April 1981." "Supported in part by contracts and grants from the National Institute of Education to the Research and Development Center for Teacher Education, The University of Texas at Austin." Bibliography: p. [17-18] "ED205487." "SP018638." ●Item 466-A-3 (microfiche)

1. Teacher-student relationships. 2. Interaction analysis in education. I. University of Texas at Austin. Research and Development Center for Teacher Education. II. National Institute of Education (U.S.) III. Title. OCLC 09572376

83-17053

ED 1.310/2:205581

Kaczala, Caroline M.

Sex-role identity, stereotypes and their relationship to achievement attitudes / by Caroline M. Kaczala. — [Washington, D.C.? : National Institute of Education?, 1981?]

30 p. ; 28 cm. Supported by grants from the National Institute of Education (NIE-G-78-0022) and the National Institute of Mental Health (5R01-MH31724-01) Bibliography: p. 30. "ED205581." "TM810470." ●Item 466-A-3 (microfiche)

1. Sex role. 2. Achievement motivation in children. I. National Institute of Education (U.S.). II. National Institute of Mental Health (U.S.). III. Title. OCLC 09525703

83-17054

ED 1.310/2:205590

Yeh, Jennie P.

A reanalysis of test use data / Jennie P. Yeh. — Los Angeles : Center for the Study of Evaluation, Graduate School of Education, UCLA, [1980]

55 leaves : ill. ; 28 cm. — (CSE report ; no. 143) "Supported in whole or in part by a grant to the Center for the Study of Evaluation from the National Institute of Education, U.S. Department of Education"—Prelim p. "August, 1980." "Test Use Project." Bibliography: leaves 52-55. "ED205590." "TM810483." ●Item 466-A-3 (microfiche)

1. Educational tests and measurements — United States. I. University of California, Los Angeles. Center for the Study of Evaluation. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 08407441

83-17055

ED 1.310/2:205596

Carrel, Kathleen S.

Project TALENT's nonrespondent follow-up survey : the 10th grade special sample : interim report / Kathleen S.

Page 54

Carrel, Clifford A. Potts, Emily A. Campbell. — Palo Alto, Calif. : American Institutes for Research, [1975]

i, 22 p. ; 28 cm. "June 1975." Developed under a grant from the National Institute of Education. "Grant no. NIE-G-74-0003." Includes bibliographical references. "ED205596"—Cover. "TM 810 497"—Cover. ●Item 466-A-3 (microfiche)

1. Youth — United States — Attitudes. 2. Youth — United States — Conduct of life. 3. Youth — Research — United States. I. Potts, Clifford A. II. Campbell, Emily A. III. National Institute of Education (U.S.) IV. American Institutes for Research. V. Title. OCLC 09540033

83-17056

ED 1.310/2:205708

Drew, Jenifer D.

Federal legislation and system change : the responsiveness of consumer and homemaking education to the Education Amendments of 1976 : final report / Jenifer D. Drew, Frances G. Jones, Judith S. Siegel. — Belmont, Mass. : CRC Education and Human Development, Inc., [1981]

252, xvii p. : ill. ; 28 cm. "Spons agency National Institute of Education (ED)"—Doc. resume p. Bibliography: p. 227-231. "Contract 400-78-0040"—Doc. resume p. "ED205708." "CE029676." ●Item 466-A-3 (microfiche)

1. Adult education — United States. 2. Consumer education — United States. 3. Home economics — Study and teaching — United States. 4. Educational law and legislation — United States. I. Jones, Frances G. II. Siegel, Judith S. III. CRC Education and Human Development, inc. IV. National Institute of Education (U.S.) V. Title. OCLC 09571712

83-17057

ED 1.310/2:205715

Chalupsky, Albert Bernard, 1928-

Competency measurement in vocational education : a review of the state of the art / Albert B. Chalupsky, Linda Phillips-Jones, Malcolm N. Danoff. — [Washington, D.C.] : American Institutes for Research, [1981]

iii, 71 p. ; 28 cm. "June 1981." "Prepared for: Office of Vocational and Adult Education, U.S. Department of Education"—T.p. verso. "Performed pursuant to contract no. 300-79-0735 with the U.S. Department of Education"—T.p. verso. Bibliography: p. 62-71. "ED205715." "CE029684." ●Item 466-A-3 (microfiche)

1. Vocational education — United States. 2. Educational tests and measurements — United States. I. Phillips-Jones, Linda. II. Danoff, Malcolm N. III. American Institutes for Research. IV. United States. Office of Vocational and Adult Education. V. Title. OCLC 09563593

83-17058

ED 1.310/2:205773

Darkenwald, Gordon G.

Retaining adult students / written by Gordon G. Darkenwald. — Columbus, Ohio : ERIC Clearinghouse on Adult, Career, and Vocational Education : National Center for Research in Vocational Education, Ohio State University, 1981.

vii, 23 p. ; 28 cm. — (Information series ; no. 225) "Rutgers University." "Prepared with funding from the National Institute of Education, U.S. Dept. of Education, under contract no. NIE-C-400-76-0122"—P.ii Bibliography: p. 21-23. "ED205773." "CE029785." ●Item 466-A-3 (microfiche)

1. Adult education dropouts. I. ERIC Clearinghouse on Adult, Career, and Vocational Education. II. National Center for Research in Vocational Education (U.S.) III.

Rutgers University. IV. National Institute of Education (U.S.) V. Title. VI. Series: Information series (National Center for Research in Vocational Education (U.S.)); no. 225. OCLC 08754607

83-17059

ED 1.310/2:205775

Reardon, Robert C.

Developing career education at the college level / by Robert C. Reardon. — Columbus, Ohio : ERIC Clearinghouse on Adult, Career, and Vocational Education : National Center for Research in Vocational Education, Ohio State University, 1981.

xi, 43 p. ; 28 cm. — (Information series ; no. 227) "Prepared pursuant to a contract with the National Institute of Education, U.S. Department of Education"—T.p. verso. "Contract number NIE-C-400-76-0122"—T.p. verso. "Florida State University." Bibliography: p. 33-43. "ED205775." "CE029787." ●Item 466-A-3 (microfiche)

1. Career education—United States. 2. Vocational education—United States. I. ERIC Clearinghouse on Adult, Career, and Vocational Education. II. National Center for Research in Vocational Education (U.S.) III. Florida State University. IV. Title. V. Series: Information series (National Center for Research in Vocational Education (U.S.)); no. 227. OCLC 08754283

83-17060

ED 1.310/2:205776

Simpson, Elizabeth J. (Elizabeth Jane), 1920-

Educating for the future in family life / written by Elizabeth J. Simpson. — Columbus, Ohio : ERIC Clearinghouse on Adult, Career, and Vocational Education, The National Center for Research in Vocational Education, The Ohio State University, 1981.

xi, 36 p. ; 28 cm. — (Information series ; no. 228.) "University of Wisconsin—Madison." Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. NIE-C-400-76-0122"—P. ii. Includes bibliographies. "ED205776." "CE029788." ●Item 466-A-3 (microfiche)

1. Family life education. 2. Home economics—Study and teaching—United States. I. ERIC Clearinghouse on Adult, Career, and Vocational Education. II. National Center for Research in Vocational Education (U.S.) III. University of Wisconsin—Madison. IV. National Institute of Education (U.S.) V. Title. VI. Series: Information series (National Center for Research in Vocational Education (U.S.)); no. 228. OCLC 08723470

83-17061

ED 1.310/2:205777

Reubens, Beatrice G.

From school to work : a European perspective / written by Beatrice G. Reubens. — Columbus, Ohio : ERIC Clearinghouse on Adult, Career, and Vocational Education, National Center for Research in Vocational Education, Ohio State University, 1981.

vi, 35 p. ; 28 cm. — (Information series ; no. 229) "Conservation of Human Resources, Columbia University." "Prepared pursuant to a contract with the National Institute of Education, U.S. Department of Education"—T.p. verso. Contractor: National Center for Research in Vocational Education, Ohio State University, under contract NIE-C-400-76-0122. Bibliography: p. 33-35. "ED205777." "CE029789." ●Item 466-A-3 (microfiche)

1. Education, Higher—Europe. 2. Education, Secondary—Europe. 3. Career education—Europe. I. ERIC Clearinghouse on Adult, Career, and Vocational Education. II. National Center for Research in Vocational Education

(U.S.) III. Conservation of Human Resources Project (Columbia University) IV. Title. V. Series: Information series (National Center for Research in Vocational Education (U.S.)); no. 229. OCLC 09235108

83-17062

ED 1.310/2:205778

Kerr, Barbara A.

Career education for the gifted and talented / written by Barbara A. Kerr. — Columbus, Ohio : ERIC Clearinghouse on Adult, Career, and Vocational Education : National Center for Research in Vocational Education, Ohio State University, 1981.

xi, 43 p. ; 28 cm. — (Information series ; no. 230) "University of Nebraska—Lincoln." "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. NIE-C-400-76-0122"—P. ii. Bibliography: p. 39-43. "ED205778." "CE029790." ●Item 466-A-3 (microfiche)

1. Gifted children—Education—United States. 2. Talented students—Education—United States. 3. Career education—United States. 4. Vocational education—United States. I. ERIC Clearinghouse on Adult, Career, and Vocational Education. II. National Center for Research in Vocational Education (U.S.) III. University of Nebraska—Lincoln. IV. National Institute of Education (U.S.) V. Title. VI. Series: Information series (National Center for Research in Vocational Education (U.S.)); no. 230. OCLC 08772638

83-17063

ED 1.310/2:205779

Lancaster, Anita Sklare.

Employer-sponsored career development programs / written by Anita Sklare Lancaster and Richard R. Berne. — Columbus, Ohio : ERIC Clearinghouse on Adult, Career, and Vocational Education : National Center for Research in Vocational Education, Ohio State University, 1981.

ix, 64 p. ; 28 cm. — (Information series ; IN 231) "Saint Louis University." "Florissant Valley Community College." "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. NIE-C-400-76-0122"—P. ii. Includes bibliographies. "ED205779." "CE029791." ●Item 466-A-3 (microfiche)

1. Employees, Training of—United States. 2. Occupational training—United States. 3. Personnel management—United States. I. Berne, Richard R. II. ERIC Clearinghouse on Adult, Career, and Vocational Education. III. National Center for Research in Vocational Education (U.S.) IV. St. Louis University. V. Florissant Valley Community College. VI. National Institute of Education (U.S.) VII. Title. VIII. Series: Information series (National Center for Research in Vocational Education (U.S.)); no. 231. OCLC 08486164

83-17064

ED 1.310/2:205830

Riffel, Rodney.

Coordinating federal programs : vocational education and CETA / Rodney Riffel. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, 1981.

vii, 71 p. ; 26 cm. — (Vocational education study publication ; no. 7) "August 1981." Bibliography: p. 66-71. "ED205830." "CE030175." ●Item 466-A-3 (microfiche)

1. Vocational education—United States. 2. Career education. 3. Occupational training—United States. 4. Occupational retraining—United States. I. United States. Office of

National Institute of Education — Education Dept.

Educational Research and Improvement. II. National Institute of Education (U.S.) III. Title. IV. Series. OCLC 09539442

83-17065

ED 1.310/2:205908

Ryan, Ellen Bouchard.

Schema utilization by skilled and less skilled sixth grade readers / Ellen Bouchard Ryan, E. Marcia Sheridan and Elizabeth J. Short. — [Washington, D.C.] : National Institute of Education, [1981]

10, [4] leaves : ill. ; 28 cm. "Partially supported by grants from the National Science Foundation (BNS76-09559) and from the National Institute of Education (G-79-9134)." "Apr. 81"—Doc. res. p. Bibliography: leaves [13-14] "ED205908." "CS006206." ●Item 466-A-03 (microfiche)

1. Reading. 2. Reading comprehension. 3. Reading research. I. Sheridan, E. Marcia. II. Short, Elizabeth J. III. National Institute of Education (U.S.) IV. National Science Foundation (U.S.) V. Title. OCLC 09539878

83-17066

ED 1.310/2:205918

Nolan, Suzanne D.

Multiple code activation in word recognition : evidence from rhyme monitoring / Suzanne D. Nolan and Michael K. Tanenhaus, Mark S. Seidenberg. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

38 p. ; 28 cm. — (Technical report ; no. 204) "McGill University." "May 1981." "Supported in part by Wayne State University research development and faculty research awards to Michael K. Tanenhaus, and in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116 to the Center for the Study of Reading, University of Illinois." Includes bibliographies. "ED205918." "CS006271." ●Item 466-A-3 (microfiche)

1. Word recognition. 2. Reading (Elementary) I. Tanenhaus, Michael K. II. Seidenberg, Mark S. III. National Institute of Education (U.S.) IV. University of Illinois at Urbana-Champaign. Center for the Study of Reading. V. McGill University. VI. Wayne State University. VII. Title. VIII. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 204. OCLC 09539373

83-17067

ED 1.310/2:205921

McClure, Erica.

Sociocultural variables in children's sequencing of stories / Erica McClure, Jana Mason, and Janet Williams. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

46 p. ; 28 cm. — (Technical report ; no. 209) "July 1981." "Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Includes bibliographies. "ED205921." "CS006220." ●Item 466-A-3 (microfiche)

1. Reading. 2. Reading comprehension. 3. Education — Demographic aspects. I. Mason, Jana. II. Williams, Janet, 1943- III. University of Illinois at Urbana-Champaign. Center for the Study of Reading. IV. National Institute of Education (U.S.) V. Title. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 209. OCLC 09543870

83-17068

ED 1.310/2:205924

Hall, William S.

Situational variation in the use of internal state words / William S. Hall, William E. Nagy, and Gail Nottenburg. —

Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

173 p. ; ill. ; 28 cm. — (Technical report ; 212) "August 1981." "Supported by a grant from the Carnegie Corporation of New York. The preparation of this manuscript was supported by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Includes bibliographies. "ED205924." "CS006223." ●Item 466-A-3 (microfiche)

1. Cognition in children — United States. 2. Cognition and culture — United States. 3. Children — United States — Language. 4. Sociolinguistics. 5. Language and education — United States. I. Nagy, William E. II. Nottenburg, Gail. III. University of Illinois at Urbana-Champaign. Center for the Study of Reading. IV. Carnegie Corporation of New York. V. National Institute of Education (U.S.) VI. Title. VII. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 212. OCLC 08685873

83-17069

ED 1.310/2:206050

Selected papers in school finance. Washington, D.C. : U.S. Dept. of Education, National Institute of Education, U.S. Dept. of Education, National Institute of Education, School Finance Project, P.O. Box 19128, Washington, D.C. 20036 v. : ill. ; 28 cm.

Annual
Began with 1974. Papers for 1981 called "working papers." 1981. Description based on: 1981. Vols. for 1974- issued by U.S. Office of Education; (1981-) by National Institute of Education. ●Item 466-A-03 (microfiche) ISSN 0162-9697

1. Education — United States — Finance — Periodicals. I. National Institute of Education (U.S.) II. United States. Office of Education. LB2825.S42 78-641583 //r83 379/.73 OCLC 03012653

83-17070

ED 1.310/2:206056

Municipal overburden : its measurement and role in school finance reform. — [Washington, D.C.] : U.S. Dept. of Education, [1981]

p. 445-471 ; 28 cm. Caption title. Bibliography: p. 469-470. "ED206056." "EA 013 776." ●Item 466-A-3 (microfiche)

1. Education — United States — Finance. 2. Municipal finance — United States. I. United States. Dept. of Education. OCLC 09543695

83-17071

ED 1.310/2:206601

Becker, Henry Jay.

Parent involvement : teacher practices and judgments / Henry Jay Becker, Joyce L. Epstein. — Baltimore, MD : Center for Social Organization of Schools, Johns Hopkins University, [1981]

iii, 38 p. : ill. ; 28 cm. — (Report ; no. 305) "February 1981." "Grant no. NIE-G-80-0113." "Spons agency National Inst. of Education (ED)"—Doc. res. p. "ED206601"—Cover. "SP018839"—Cover. ●Item 466-A-3 (microfiche)

1. Parent and child. 2. Parent-teacher relationships. 3. Home and school. 4. Domestic education — United States. I. Epstein, Joyce Levy. II. National Institute of Education (U.S.) III. Johns Hopkins University. Center for Social Organization of Schools. IV. Title. V. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 305. OCLC 09572285

83-17072

ED 1.310/2:206876

Making experience count in vocational education : a guide to help vocational educators identify and provide recognition to adult women who have vocationally-relevant life experience learning. — Princeton, New Jersey : Educational Testing Service, [1981]

vi, 118 p. ; 28 cm. "Sponsoring agency: U.S. Department of Education, Office of Education and Employment"—T.p. verso. "September 1981." Contract 300-78-0594. Bibliography: p. 55-57. "ED206876." "CE029993." ●Item 466-A-3 (microfiche)

1. Vocational education—United States. 2. Education of women—United States. I. Educational Testing Service. II. United States. Office of Education and Employment. OCLC 09543831

83-17073

ED 1.310/2:206919

Hill, Frances.

Nature, types and scale of rural development / Frances Hill ; prepared for the National Institute for Work and Learning. — [Washington, D.C.] : National Institute for Work and Learning, 1981.

43 p. ; 28 cm. "Department of Government, University of Texas—Austin." Includes bibliographical references. "National Institute for Work and Learning has developed documents CE 030 111-119 within a project sponsored by the Office of Vocational and Adult Education"—Cover. "Contract 300-80-0786"—Doc. res. p. "ED206919." "CE030112." ●Item 466-A-3 (microfiche)

1. Rural development—United States. 2. United States—Rural conditions. I. National Institute for Work and Learning (U.S.) II. United States. Office of Vocational and Adult Education. III. University of Texas at Austin. Dept. of Government. IV. Title. OCLC 09543982

83-17074

ED 1.310/2:206921

Blobaum, Roger.

Balancing technological and human resources development : a new priority for rural America / by Roger Blobaum. — [Washington, D.C.] : National Institute for Work and Learning, 1981]

18 p. ; 28 cm. Caption title. "Contract 300-80-0786"—Doc. res. p. Includes bibliographical references. "ED206921." "CE 030 114." ●Item 466-A-03 (microfiche)

1. Rural development—United States. 2. Technological innovations—United States. 3. Agricultural innovations—United States. I. National Institute for Work and Learning (U.S.) II. Title. OCLC 09529433

83-17075

ED 1.310/2:206968

Vasquez, James A.

Counseling and minorities : a bibliography / James A. Vasquez and Clotilde Gold. — Rosslyn, Va. : National Clearinghouse for Bilingual Education, InterAmerica Research Associates, 1981, c1980.

ii, 52 p. ; 28 cm. "July 1980." "Center for Chicano Studies, University of Washington." "Published by InterAmerica Research Associates, Inc., pursuant to contract NIE 400-80-0040 to operate the National Clearinghouse for Bilingual Education"—T.p. verso. "ED206968." "CG015470." ●Item 466-A-3 (microfiche)

1. Minorities—United States—Mental health services—Bibliography. 2. Minorities—United States—Psychology—Bibliography. 3. Counseling—United States—Bibliography. I. Gold, Clotilde. II. National Clearinghouse for Bilingual Education. III. InterAmerica Research Associates.

IV. University of Washington. Center for Chicano Studies. V. Title. OCLC 07958132

83-17076

ED 1.310/2:207079

Winner, Ellen.

The development of metaphorical operations : final report / Ellen Winner and Howard Gardner ; submitted to the National Institute of Education. — Cambridge, Mass. : Harvard University, Graduate School of Education, [1981]

22 leaves ; 28 cm. "October 1981." "Project Zero." Bibliography: leaves 20-21. "Grant number G-78-0031." "ED207079." "CS206593." ●Item 466-A-3 (microfiche)

1. Linguistic research. 2. Children—Language. I. Gardner, Howard. II. National Institute of Education (U.S.) III. Harvard University. Graduate School of Education. IV. Title. OCLC 09520117

83-17077

ED 1.310/2:207161

Hansot, Elisabeth.

The dream deferred : a golden age for women school administrators / Elisabeth Hansot and David Tyack. — [Stanford, Calif.?] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1981]

iii, 44 p. ; 28 cm. — (Policy paper ; no. 81-C2) "Supported by funds from the National Institute of Education (grant no. OB-NIE-G-80-0111)." "May 1981." Includes bibliographical references. "ED207161"—Cover. "EA 013 896"—Cover. ●Item 466-A-3 (microfiche)

1. School administrators—United States. 2. Women—United States. I. Tyack, David B. II. Institute for Research on Educational Finance and Governance (U.S.) III. National Institute of Education (U.S.) IV. Title. V. Series: Policy paper (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 81-C 2. OCLC 09540200

83-17078

ED 1.310/2:207162

Hanushek, Eric Alan, 1943-

Sources of black-white earnings differences / Eric A. Hanushek. — [Stanford, Calif.?] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1981]

iii, 35 p. 28 cm. — (Program report ; no. 81-B7) "June 1981." "Supported by funds from the National Institute of Education (grant no. OB-NIE-G-80-0111)." Bibliography: p. 34-35. "ED207162"—Cover. "EA 013 989"—Cover. ●Item 466-A-3 (microfiche)

1. Afro-Americans. 2. Afro-Americans—Education—United States. 3. Discrimination—United States. I. Institute for Research on Educational Finance and Governance (U.S.) II. National Institute of Education (U.S.) III. Title. IV. Series: Program report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 81-B 7. OCLC 09525759

83-17079

ED 1.310/2:207164

Cooke, Robert A.

Problems of complex systems : a model of system problem solving applied to schools / Robert A. Cooke and Denise M. Rousseau. — [Stanford, Calif.?] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1981]

iii, 31 p. ; 28 cm. — (Program report ; no. 81-B5) "May 1981." "Supported by funds from the National Institute of Education (grant no. OB-NIE-G-80-0111)." Includes biblio-

National Institute of Education — Education Dept.

graphical references. "ED207164"—Cover. "EA 013 900"—Cover. ●Item 466-A-3 (microfiche)

1. Organizational effectiveness. 2. School management and organization. I. Rousseau, Denise M. II. National Institute of Education (U.S.) III. Institute for Research on Educational Finance and Governance (U.S.) IV. Title. V. Series: Program report (Institute for Research on Educational Finance and Governance (U.S.)); no. 81-B 5. OCLC 09540137

83-17080

ED 1.310/2:207222

Denbo, Sheryl.

A school principal's guide to incentives to promote educational equity for girls and boys / developed by Sheryl Denbo. — [Washington, D.C. : National Institute of Education, 1981]

116 leaves : forms ; 28 cm. "June, 1981." "Ellis Associates, Inc." "Performed pursuant to contract NIE-P-0153 of the National Institute of Education." "ED207222." "EA014016." ●Item 466-A-3 (microfiche)

1. Educational equalization — United States. 2. Sex differences in education. 3. Sex discrimination in education — United States. I. National Institute of Education (U.S.) II. Ellis Associates. III. Title. OCLC 09520396

83-17081

ED 1.310/2:207274

A Handbook for planning and organizing advisory councils for special education / prepared by Parent Training Group, Special Education Manpower Project ; produced by the Massachusetts Dissemination Project. — [Boston, Mass. : Massachusetts State Dept. of Education, Massachusetts Dissemination Project, 1980]

39 p. : ill. ; 21 cm. — (Resources for schools ; 17) "Fall 1980"—Cover. "This publication was made possible by a grant from the National Institute of Education, United States Department of Education (NIE-G-76-0058)." Includes bibliographical references. "ED207274"—Cover. "EC140008"—Cover. ●Item 466-A-3 (microfiche)

1. Parents' advisory committees in education — United States. 2. Exceptional children — Education — United States. 3. Resource programs (Education) I. Massachusetts. Dept. of Education. Massachusetts Dissemination Project. II. National Institute of Education (U.S.) III. Series. OCLC 09404880

83-17082

ED 1.310/2:207697

Borman, Kathryn M.

Children's interpersonal relationships, playground games and social cognitive skills : final report / Kathryn M. Borman. — [Washington, D.C. : National Institute of Education, 1981]

1 v. (various pagings) : ill. ; 28 cm. "May, 1981." "Submitted to the National Institute of Education for the Project NIE G 79-0123." "Grant NIE G-79-0123"—Doc. res. p. Bibliography: p. [191] - [194] "ED207697." "PS012415." ●Item 466-A-3 (microfiche)

1. Children — United States. 2. Cognition in children — United States. 3. Interpersonal relations. I. National Institute of Education (U.S.) II. Title. OCLC 09572590

83-17083

ED 1.310/2:208095

Collaborative programs in urban schools : case studies / prepared by the National Urban Coalition. — [Washington, D.C. : National Institute of Education, 1980]

xvi, 178 leaves : ill., forms ; 28 cm. "July, 1980." "With support of the National Institute of Education, U.S. Department of Education through cooperative agreement NIE-G-79-

0042." "ED208095." *UD 021 701." ●Item 466-A-3 (microfiche)

1. Urban schools — United States. 2. Education, Cooperative — United States. I. National Urban Coalition (U.S.) II. National Institute of Education (U.S.) OCLC 09528717

83-17084

ED 1.310/2:208103

Thomas, Gail E.

Student and institutional characteristics as determinants of the prompt and subsequent four-year college graduation of race and sex groups / Gail E. Thomas. — Baltimore, Md. : Center for Social Organization of Schools, Johns Hopkins University, [1981]

iv, 30 p. ; 28 cm. — (Report ; no. 310) "June 1981." "Grant no. NIE-G-80-0113." "Supported in part as a research and development center by funds from the United States National Institute of Education, Department of Education." Bibliography: p. 27-30. "ED208103"—Cover. "UD021715"—Cover. ●Item 466-A-3 (microfiche)

1. Minority college graduates — United States. 2. Minority women college graduates — United States. 3. Women college graduates — United States. I. Johns Hopkins University. Center for Social Organization of Schools. II. National Institute of Education (U.S.) III. Title. IV. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 310. OCLC 09563516

83-17085

ED 1.310/2:208183

Lewin-Epstein, Noah.

Employment and attitudes toward working among high school youth / Noah Lewin-Epstein. — [Chicago, Ill.] : National Opinion Research Center, [1981]

17, 2 p. : ill. ; 28 cm. "University of Chicago." "Funded by the National Center for Education Statistics under contract no. 300-78-0208." "Aug 81"—Doc. res. p. "ED208183." "CE030240." ●Item 466-A-3 (microfiche)

1. High school students — Employment — United States. I. National Center for Education Statistics. II. National Opinion Research Center. III. University of Chicago. IV. Title. OCLC 09571888

83-17086

ED 1.310/2:208185

Design of a national cost-benefit study of vocational education at the secondary, postsecondary and adult levels : final report / by Diane Simison ... [et al.]. — Falls Church, Va. : Rehab Group Inc., [1981]

1 v. (various pagings) : ill. ; 28 cm. "October 12, 1981." "Department of Education contract number: 300-80-0747." Includes bibliographical references. "ED208185"—Cover. "CE030246"—Cover. ●Item 466-A-3 (microfiche)

1. Vocational education — United States — Cost. 2. Vocational education — United States — Cost effectiveness. I. Simison, Diane. II. Rehab Group. III. United States. Dept. of Education. OCLC 09539302

83-17087

ED 1.310/2:208186

Design of a national cost-benefit study of vocational education at the secondary, postsecondary and adult levels : state of the art report / by Diane Simison ... [et al.]. — Falls Church, Va. : Rehab Group, [1981]

1 v. (various pagings) : ill. ; 28 cm. "August 31, 1981." Includes bibliographical references. "ED208186." "CE030247." Department of Education contract number. Contract No.: 300-80-0747. ●Item 466-A-3 (microfiche)

1. Vocational education — United States — Cost. 2. Vocational education — United States — Cost effectiveness. I. Si-

mison, Diane. II. Rehab Group. III. United States. Dept. of Education. OCLC 09564558

83-17088

ED 1.310/2:208187

Simison, Diane.

Design of a national cost-benefit study of vocational education at the secondary, postsecondary and adult levels : cost-benefit measurement report / by Diane Simison, Mark Shugoll, Tim Helms. — Falls Church, Va. : Rehab Group Inc., [1981]

1 v. (various pagings) ; 28 cm. "September 22, 1981." "Department of Education contract number: 300-80-0747." Includes bibliographical references. "ED208187." "CE030248." ●Item 466-A-3 (microfiche)

1. Vocational education — United States — Costs. 2. Vocational education — United States — Cost effectiveness. I. Shugoll, Mark. II. Helms, Tim. III. Rehab Group. IV. United States. Dept. of Education. V. Title. VI. Title: Cost-benefit measurement report. OCLC 09563488

83-17089

ED 1.310/2:208254

Woods, Elinor M.

Does vocational education make a difference? : a review of previous research and reanalyses of national longitudinal data sets / Elinor M. Woods and Walt Haney. — Cambridge, Mass. : Huron Institute, [1981]

1 v. (various pagings) ; 28 cm. "September 30, 1981." Includes bibliography. "Final report prepared for NIE contract no. 400-79-0026." "ED208254." "CE030416." ●Item 466-A-3 (microfiche)

1. Vocational education — United States. 2. Career education — United States. I. Haney, Walt. II. National Institute of Education (U.S.) III. Huron Institute (Cambridge, Mass.) IV. Title. OCLC 09539638

83-17090

ED 1.310/2:208340

Davison, Alice.

Readability : appraising test difficulty / Alice Davison. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

34 p. ; 28 cm. — (Reading education report ; no. 24) "July 1981." Supported in part by the National Institute of Education. Contract No.: HEW-NIE-C-400-76-0116 Includes bibliographies. "ED208340." "CS006211." ●Item 466-A-3 (microfiche)

1. Readability (Literary style) 2. Text-books — Readability. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. National Institute of Education (U.S.) III. Title. IV. Title: Appraising text difficulty. V. Series. OCLC 09517204

83-17091

ED 1.310/2:208365

Steffensen, Margaret S.

Register, cohesion, and cross-cultural reading comprehension / Margaret S. Steffensen. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

33 p. ; 28 cm. — (Technical report ; no. 220) "October 1981." "Supported in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." Includes bibliographies. "ED208365." "CS006312." ●Item 466-A-3 (microfiche)

1. Reading comprehension. 2. Cross-cultural studies. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. National Institute of Education (U.S.) III. Title. IV. Series: Technical report (University of Illinois

at Urbana-Champaign. Center for the Study of Reading) ; no. 220. OCLC 09581976

83-17092

ED 1.310/2:208367

Zola, David.

The effect of redundancy on the perception of words in reading / David Zola. — [Washington, D.C. : National Institute of Education, 1981]

83 p. : ill. ; 28 cm. — (Technical report ; no. 216) "September 1981." "Supported in part by grants MH32884 and MH24241 from the National Institute of Mental Health ... and in part by contract no. HEW-NIE-C-400-76-0116 from the National Institute of Education to the Center for the Study of Reading, University of Illinois at Urbana-Champaign." Includes bibliographies. "ED208367." "CS006314." ●Item 466-A-3 (microfiche)

1. Reading. 2. Reading comprehension. 3. Reading research. 4. Redundancy (Linguistics) 5. Word recognition. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. National Institute of Mental Health (U.S.) III. National Institute of Education (U.S.) IV. Title. V. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 216. OCLC 09581963

83-17093

ED 1.310/2:208369

Shatz, Marilyn.

Learning the rules of the game : four views of the relation between social interaction and syntax acquisition / Marilyn Shatz. — Champaign, Ill. : University of Illinois at Urbana-Champaign, Center for the Study of Reading, [1981]

38 p. ; 28 cm. — (Technical report ; no. 214) "September 1981." "University of Michigan." "Sponsored by the National Institute of Mental Health under grant 5R01-MH30996 ... in part by the National Institute of Education under contract no. HEW-NIE-C-400-76-0116." "To appear in W. Deutsch (Ed.), The child's construction of language." Includes bibliographies. "ED208369." "CS006316." ●Item 466-A-3 (microfiche)

1. Children — Language. 2. Social interaction. I. University of Illinois at Urbana-Champaign. Center for the Study of Reading. II. University of Michigan. III. National Institute of Education (U.S.) IV. Title. V. Title: The child's construction of language. VI. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 214. OCLC 09572003

83-17094

ED 1.310/2:208411

Yinger, Robert J.

Reflective journal writing : theory and practice / Robert J. Yinger and Christopher M. Clark. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1981]

32 leaves ; 28 cm. — (Occasional paper ; no. 50) "July 1981." "Spons. agency: National Inst. of Education (ED)" — Doc. res. p. Contract No.: 400-76-0073. Bibliography: leaves 31-32. "ED208411." "CS206613." ●Item 466-A-3 (microfiche)

1. Diaries. 2. Creative writing. 3. Authorship. I. Clark, Christopher M. II. Michigan State University. Institute for Research on Teaching. III. National Institute of Education (U.S.) IV. Title. V. Series: Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 50. OCLC 08510641

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83-17095

ED 1.310/2:208451

Coursen, David.

Communications in the open organization / David Coursen ; prepared by ERIC Clearinghouse on Educational Management. — [Burlingame, Calif.] : Foundation for Educational Administration, [1980]

v. 32 p. ; 22 cm. — (ACSA school management digest ; series 1, no. 21) "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-78-0007"—T.p. verso. Bibliography: p. 28-31. "ED208451"—Cover. "EA012503"—Cover. ●Item 466-A-3 (microfiche)

1. Communication in education. 2. School management and organization. 3. Communication in organizations. 4. Communication. 5. School management and organization. I. Foundation for Educational Administration. II. ERIC Clearinghouse on Educational Management. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 07847574

83-17096

ED 1.310/2:208483

Salganik, Laura Hersh.

The fall and rise of education vouchers / Laura Hersh Salganik. — Baltimore, MD : Center for Social Organization of Schools, Johns Hopkins University, [1981]

iv, 36 p. : ill. ; 28 cm. — (Report ; no. 307) "March 1981." "Grant no. NIE-G-80-0113." "Spons agency: National Inst. of Education (ED)"—Doc. res. p. Bibliography: p. 30-36. "ED208483"—Cover. "EA 013 961"—Cover. ●Item 466-A-3 (microfiche)

1. Educational vouchers—United States. 2. Education—United States—Finance. I. Johns Hopkins University. Center for the Social Organization of Schools. II. National Institute of Education (U.S.) III. Title. IV. Series: Report (Johns Hopkins University. Center for Social Organization of Schools) ; no. 307. OCLC 09571814

83-17097

ED 1.310/2:208549

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1. Education and state—United States. I. Fuhrman, Susan. II. Institute for Educational Leadership. III. National Institute of Education (U.S.) IV. Ford Foundation. V. Title. 81-081827 OCLC 07818191

83-17098

ED 1.310/2:208575

Weiler, Hans N.

Equal protection, legitimacy, and the legalization of education : the role of the Federal Constitutional Court in West Germany / Hans N. Weiler. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1981]

iii, 43 p. ; 28 cm. — (Project report ; no. 81-A16) "Supported by funds from the National Institute of Education (Grant no. OB-NIE-G-78-0212)." "September 1981." Includes bibliographical references. "ED208575"—Cover. "EA 014 153"—Cover. ●Item 466-A-3 (microfiche)

1. Educational law and legislation—Germany (West) 2. Educational equalization—Germany (West) I. Institute for

Research on Educational Finance and Governance (U.S.) II. National Institute of Education (U.S.) III. Title. IV. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 81-A 16. OCLC 09539413

83-17099

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Compensatory legitimation in educational policy : legalization, expertise, and participation in comparative perspective / Hans N. Weiler. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1981]

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1. Education and state. 2. Educational law and legislation. I. Institute for Research on Educational Finance and Governance (U.S.) II. Spencer Foundation. III. National Institute of Education (U.S.) IV. Ford Foundation. V. Title. VI. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 81-A 17. OCLC 09535024

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Millot, Benoit.

Student services : rationale, costs, and utilization / Benoit Millot. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1981]

63 p. ; 28 cm. — (Project report ; no. 81-A15) "September 1981." "Supported by funds from the National Institute of Education (Grant no. OB-NIE-G-80-0111)." Bibliography: p. 52. "ED208578"—Cover. "EA 014 156"—Cover. ●Item 466-A-3 (microfiche)

1. Students—Health and hygiene—Costs. 2. Students—Psychology. 3. Student housing—Costs. 4. Students' societies—Finance. 5. Students—Recreation—Costs. I. Institute for Research on Educational Finance and Governance (U.S.) II. National Institute of Education (U.S.) III. Title. IV. Series: Project report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 81-A 15. OCLC 09535245

83-17101

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Olivas, Michael A.

Research on Hispanic education : students, finance, and governance / Michael A. Olivas. — [Stanford, Calif.] : Institute for Research on Educational Finance and Governance, School of Education, Stanford University, [1981]

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1. Hispanic Americans—Education—United States. I. Institute for Research on Educational Finance and Governance (U.S.) II. Title. III. Series: Program report (Institute for Research on Educational Finance and Governance (U.S.)) ; no. 81-B 11. OCLC 08264658

83-17102

ED 1.310/2:208673

ESL theses and dissertations / prepared by ERIC Clearinghouse on Languages and Linguistics. Washington, D.C. : Center for Applied Linguistics, c1981- Center for Applied Linguistics, 3520 Prospect St., NW, Washington, DC 20007
v. ; 23 cm. (Language in education ; 35)
Annual

1979-80. Title from cover. 1979-80. Vols. for 1979/80-sponsored by National Institute of Education. ●Item 466-A-03 (microfiche) Main series: Language in education Continues: Graduate theses and dissertations in English as a second language

1. English language—Study and teaching—Foreign students—Abstracts—Periodicals. 2. Dissertations, Academic—United States—Abstracts—Periodicals. 3. Dissertations, Academic—Canada—Abstracts—Periodicals. I. ERIC Clearinghouse on Languages and Linguistics. II. Center for Applied Linguistics. III. National Institute of Education (U.S.) IV. Series. OCLC 08217299

83-17103

ED 1.310/2:208680

Indochinese students in U.S. schools : a guide for administrators / Language and Orientation Resource Center ; prepared by ERIC Clearinghouse on Languages and Linguistics. — Washington, DC : Center for Applied Linguistics, 1981.

vii, 101 p. : ill. ; 23 cm. — (Language in education ; 42) "Prepared with funding from the National Institute of Education, U.S. Department of Education under contract no. 400-77-0049"—T.p. verso. Includes bibliographical references. "ED208680." "FL 012 598." ●Item 466-A-3 (microfiche) ISBN 0-8728-1163-

1. Laos (Tai people)—Education—United States. 2. Khmers—Education—United States. 3. Vietnamese—Education—United States. I. Center for Applied Linguistics. Language and Orientation Resource Center. II. ERIC Clearinghouse on Languages and Linguistics. III. National Institute of Education (U.S.) IV. Series. LC3501.T4153 81-015554 371.97/9592/073 e2 19 OCLC 07924493

83-17104

ED 1.310/2:208686

Elliott, James S.
Russian for trade negotiations with the USSR / by James S. Elliott. — [Columbus, OH] : Slavica, [1980]

356 p. : forms ; 23 cm. "Developed under a grant from the Office of Education, Department of Health, Education and Welfare, under authority of Title VI, section 602, NDEA"—T.p. verso. Bibliography: p. 304. "ED208686." "FL012604." ●Item 466-A-3 (microfiche) ISBN 0-8935-7084—(pbk.)

1. Business—Dictionaries—English. 2. English language—Dictionaries—Russian. 3. Russian language—Dictionaries—English. 4. Business—Dictionaries—Russian. I. Slavica Publishers. II. United States. Office of Education. III. Title. PG2120.C6E4 81-210425 491.782/421/08865 e2 19 OCLC 08763463

83-17105

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Johnson, Jacquelyn.

Global issues in the intermediate classroom : grades 5-8 / by Jacquelyn Johnson and John Benegar. — Boulder, Colo. : Social Science Education Consortium, ERIC Clearinghouse for Social Studies/Social Science Education, Global Perspectives in Education, 1981.

viii, 85, [56] p. : ill., forms ; 28 cm. prepared with funding from the National Institute of Education, U.S. Department of Education. Contract No.: 400-78-0006 Includes bibliogra-

phies. "ED209125." "SO013647." ●Item 466-A-3 (microfiche) ISBN 0-8999-4265-

1. International education—United States. I. Benegar, John. II. Social Science Education Consortium. III. ERIC Clearinghouse for Social Studies/Social Science Education. IV. Global Perspectives in Education, inc. V. National Institute of Education (U.S.) VI. Title. OCLC 08535053

83-17106

ED 1.310/2:209139

Casey, Tommye W.

Using history, heritage, and hearsay / Tommye W. Casey, Joseph J. D'Amico. — Philadelphia, Pa. : Research for Better Schools, Inc., 1981.

iv, 107 p., 6 folded leaves of plates : ill., maps, forms ; 22 cm. "Ethnic Heritage Studies Project." "Prepared with funding from the Ethnic Heritage Studies Program, U.S. Department of Education, Grant No. G008004740"—T.p. verso. Bibliography: p. 88-94. "ED209139." "SO013689." ●Item 466-A-3 (microfiche)

1. Ethnology—Study and teaching (Elementary)—Pennsylvania—Philadelphia. 2. Minorities—Study and teaching (Elementary)—Pennsylvania—Philadelphia. I. D'Amico, Joseph J. II. Research for Better Schools, inc. III. United States. Dept. of Education. IV. Title. OCLC 09524067

83-17107

ED 1.310/2:209347

Haney, Walt.

Short-term impact evaluations of early childhood Title I programs / Walt Haney. — [Washington, D.C.] : U.S. Dept. of Education, 1981.

iii, 64 p. : ill. ; 26 cm. "December 1980." Bibliography: p. 61-64. Also distributed to depository libraries as ED 1.2:C 43/2, item 455-B-2. "ED209347"—Cover. "TM810902"—Cover. ●Item 466-A-3 (microfiche)

1. Child development—United States—Testing. 2. Education, Preschool—United States. I. United States. Dept. of Education. II. Title. OCLC 07841435

83-17108

ED 1.310/2:209523

Farley, Roy C.

Systematic interviewing skills : participant's workbook / Roy C. Farley, Stanford E. Rubin. — [Hot Springs, Ark.] : Arkansas Rehabilitation Research and Training Center, University of Arkansas, Arkansas Rehabilitation Services, [1980]

192 p. : ill., forms ; 28 cm. "Supported in part by a research and training grant (16-P-56812, RT-13) from the National Institute of Handicapped Research, Office of Special Education and Rehabilitative Services, Department of Education"—T.p. verso. Bibliography: p. 192. "ED209523." "CE 030 570." ●Item 466-A-3 (microfiche)

1. Interviewing in rehabilitation counseling. 2. Rehabilitation counseling. 3. Rehabilitation counselors, Training of—United States. I. Rubin, Stanford E. II. Arkansas Rehabilitation Research and Training Center. III. Arkansas. Division of Rehabilitation Services. IV. National Institute of Handicapped Research (U.S.) V. Title. OCLC 08030840

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Reading, thinking, and writing : results from the 1979-80 national assessment of reading and literature / by the National Assessment of Educational Progress. — Denver, Colo. : Education Commission of the States, [1981]

xv, 67 p. : ill. ; 28 cm. — (Report ; no. 11-L-01) "Performed pursuant to contract no. OEC-0-74-0506 of the National Center for Education Statistics and the National Insti-

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tute of Education; also grant no. NIE-G-80-0003 of the National Institute of Education"—T. p. verso. "October 1981." Bibliography: p. 67. Also distributed to depository libraries as ED 1.118:11-L-01, Item 461-A-8. "ED209641"—Cover. "CS006351"—Cover. ●Item 461-A-8, 466-A-3 (microfiche) ISBN 0-8939-8110-

1. Reading—United States—Statistics. 2. Reading comprehension. 3. Literature—Study and teaching—United States—Statistics. I. National Assessment of Educational Progress (Project) II. Education Commission of the States. III. National Center for Education Statistics. IV. National Institute of Education (U.S.) V. Series: Report (National Assessment of Educational Progress (Project)); no. 11-L-01. OCLC 08048233

83-17110

ED 1.310/2:209658

Eldridge, Roger G.

An ethnographic study of the acquisition and application of reading skills in one elementary school classroom / by Roger G. Eldridge, Jr. — Madison, Wis. : Wisconsin Research and Development Center for Individualized Schooling, [1981] xvii, 295 p. : ill. ; 28 cm. — (Technical report ; no. 579) "Report from the project on studies in language: reading and communication." "Performed pursuant to a grant from the National Institute of Education, Department of Education ... center grant no. OB-NIE-G-81-0009"—T.p. verso. "August 1981." Bibliography: p. 256-263. "ED209658." "CS006377." ●Item 466-A-3 (microfiche)

1. Reading. 2. Reading comprehension. I. Wisconsin Research and Development Center for Individualized Schooling. II. National Institute of Education (U.S.) III. Title. IV. Series: Technical report (Wisconsin Research and Development Center for Individualized Schooling); no. 579. OCLC 09586403

83-17111

ED 1.310/2:209659

Stevens, Barbara.

Children's awareness of story order / by Barbara Stevens. — Madison, Wis. : Wisconsin Research and Development Center for Individualized Schooling, University of Wisconsin, [1981]

xi, 59 p. : ill. ; 28 cm. — (Technical report ; no. 577) "June 1981." "Report from the project on studies of instructional programming for the individual student." "The project presented or reported herein is a master's thesis related to work supported by a grant from the National Institute of Education, Department of Education"—T.p. verso. Bibliography: leaves 52-54. "ED209659." "CS006378." Grant No.: OB-NIE-G-81-0009 ●Item 466-A-3 (microfiche)

1. Reading comprehension. 2. Grammatically (Linguistics) I. Wisconsin Research and Development Center for Individualized Schooling. II. National Institute of Education (U.S.) III. Title. IV. Series: Technical report (Wisconsin Research and Development Center for Individualized Schooling); no. 577. OCLC 08403536

83-17112

ED 1.310/2:209861

The Cost of special education : description of data files / J.S. Kakalik ... [et al.] ; prepared for the U.S. Department of Education. — Santa Monica, CA : Rand [1980]

vii, 171, [151] p. : 28 cm. — (A Rand note ; N-1511-ED) "June 1980." "Performed under grant no. G007701354 from the U.S. Department of Education, Office of Special Education"—P. [2] of cover. "ED209861"—Cover. "EC140377"—Cover. ●Item 466-A-03 (microfiche)

1. Handicapped children — Education — United States — Finance. I. Kakalik, James S. II. United States. Office of

Special Education. III. Rand Corporation. IV. Series. OCLC 08909198

83-17113

ED 1.310/2:209961

Gaudiani, Claire.

Teaching writing in the foreign language curriculum / Claire Gaudiani ; prepared by ERIC Clearinghouse on Languages and Linguistics. — Washington, D.C. : Published by Center for Applied Linguistics, [1981]

xv, 129 p. ; 23 cm. — (Language in education ; 43) "November 1981"—T.P. verso. "Prepared with funding from the National Institute of Education, U.S. Department of Education 400-77-0049"—T.p. verso. Bibliography: p. 126-128. "ED209961." "FL 012 689." ●Item 466-A-3 (microfiche) ISBN 0-8728-1165-

1. Languages, Modern — Study and teaching. 2. Creative writing — Study and teaching. 3. Rhetoric. I. ERIC Clearinghouse on Languages and Linguistics. II. Center for Applied Linguistics. III. National Institute of Education (U.S.) IV. Title. V. Series. OCLC 08460499

83-17114

ED 1.310/2:210100

Yurchak, Mary Jane.

ESEA Title I early childhood education : a descriptive report / by Mary Jane Yurchak & Anthony S. Bryk ; with the assistance of Walt Haney & Wendy Gelberg. — Cambridge, Mass. : Huron Institute, [1980]

1 v. (various pagings) ; 28 cm. "January 1980." Contract No.: USED contract 300-77-0444. Includes bibliographies. "ED210100." "PS012536." ●Item 466-A-03 (microfiche)

1. Education of children. I. Bryk, Anthony S. II. Haney, Walt. III. Gelberg, Wendy. IV. United States. Dept. of Education. V. Huron Institute (Cambridge, Mass.) VI. Title. VII. Title: E.S.E.A. Title I early childhood education. OCLC 09523769

83-17115

ED 1.310/2:210329

Annual report (Women's Educational Equity Act Program (U.S.))

Annual report / Women's Educational Equity Act Program. Washington, D.C. : U.S. Dept. of Education, Women's Educational Equity Act Program, U.S. Department of Education, Washington, D.C. 20202

v. ; 28 cm.

Annual Also distributed to depository libraries as ED 1.44:980, item 455-A-10. Description based on: 1980 fiscal year. Report covers fiscal year 1980. ●Item 466-A-03 (microfiche) Continues: Women's Educational Equity Act

1. Women — Education — United States — Periodicals. 2. Discrimination in education — United States — Periodicals. 3. Educational equalization — United States — Periodicals. 4. Women's Educational Equity Act Program (U.S.) — Periodicals. I. Women's Educational Equity Act Program (U.S.) II. United States. Dept. of Education. LC1663.U48a 81-643848 376/.973 42 19 OCLC 07766259

83-17116

ED 1.310/2:210523

Eckstrom, Ruth B.

Credentialing women — Princeton, N.J. : Educational Testing Service, [1981]

ii, 131 p. : forms ; 28 cm. "This report was prepared under contract 300-78-0594, Bureau of Occupational and Adult Education, U.S. Department of Education"—T.p. verso. "December 15, 1981." Bibliography: p. 35. "ED210523." "CE030804." ●Item 466-A-3 (microfiche)

1. Vocational education of women—United States. I. Educational Testing Service. II. United States. Bureau of Occupational and Adult Education. III. Title. OCLC 09594749

83-17117

ED 1.310/2:211590

Cowden, Peter.

Private influences in the public governance of education : the case of private testing firms in American schools : final report / Peter Cowden. — Cambridge, Mass. : Huron Institute, [1981]

59 leaves ; 28 cm. "Fall, 1981." "Supported by a grant from N.I.E. (grant no. 79-9-0186)." Bibliography: leaves 55-59. "ED211590"—Cover. "TM820018"—Cover. ●Item 466-A-3 (microfiche)

1. Educational tests and measurements—United States. 2. Educational accountability—United States. I. Huron Institute (Cambridge, Mass.) II. National Institute of Education (U.S.) III. Title. OCLC 09567655

83-17118

ED 1.310/2:211602

An Analysis of learning trends in simple measures of reading, spelling, and written expression : a longitudinal study / Doug Marston ... [et al.]. — [Minneapolis, Minn.] : Institute for Research on Learning Disabilities, University of Minnesota, [1981]

26 leaves : ill. ; 28 cm. — (Research report ; no. 49) "January, 1981." "Supported by contract no. 300-80-0622 to the Institute for Research on Learning Disabilities from the Office of Special Education, Department of Education." Includes bibliographies. "ED 211 602"—Doc. res. p. "TM 820 058"—Doc. res. p. ●Item 466-A-3 (microfiche)

1. Reading—Ability testing. 2. Spelling ability—Testing. 3. Learning. I. Marston, Doug. II. University of Minnesota. Institute for Research on Learning Disabilities. III. United States. Office of Special Education. IV. Series: Research report (University of Minnesota. Institute for Research on Learning Disabilities) ; no. 49. OCLC 08572630

83-17119

ED 1.310/2:211624

Schofield, Janet Ward.

An observational study of peer interaction in racially-mixed "accelerated" classrooms / Janet Ward Schofield, William D. Francis. — [Washington, D.C. : National Institute of Education, 1981]

35 leaves ; 28 cm. "Funded by the first author's research grant number IR01 MH 602-01 from the National Institute of Mental Health ... grant number NIE-G-78-0126 from the National Institute of Education." Running title: Peer interaction. Bibliography: leaves 27-30. "ED211624." "UD021865." ●Item 466-A-3 (microfiche)

1. Age groups. 2. Social interaction. 3. Race relations. I. Francis, William D. II. National Institute of Education (U.S.) III. National Institute of Mental Health (U.S.) IV. Title. V. Title: Peer interaction. OCLC 09567812

83-17120

ED 1.310/2:211655

Morgan, David R.

Assessing the progress of large city school desegregation : a case survey approach : final report : a report to the National Institute of Education / David R. Morgan ; with the assistance of Robert E. England. — Norman, Okla. : Bureau of Government Research, University of Oklahoma, [1981]

112 leaves : ill. ; 28 cm. "November, 1981." "Supported by the National Institute of Education, under grant no. NIE-G-80-0142"—P. [i] Includes bibliographies. "ED211655"—

Doc. resume. "UD022050"—Doc. resume. ●Item 466-A-3 (microfiche)

1. School integration—United States. I. England, Robert E. II. University of Oklahoma. Bureau of Government Research. III. National Institute of Education (U.S.) IV. Title. OCLC 09567732

83-17121

ED 1.314:8

The Vocational education study : the final report. — Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, Vocational Education Study, 1981.

1 v. (various pagings) : ill., 1 map ; 27 cm. — (Vocational education study publication ; no. 8) "September 1981." Includes bibliographies. ●Item 455-G-10 (microfiche)

1. Vocational education—United States. 2. Vocational education—Law and legislation—United States. I. United States. Office of Education Research and Improvement. II. National Institute of Education (U.S.) Vocational Education Study. III. Series. OCLC 08652242

83-17122

ED 1.319:2/16

Colwash, Tony.

How birds learned to fly / by members of the Yakima Reservation Curriculum Development Committee ; written by Tony Colwash, Bernice Jim, Sam Jim ; illustrated by Beverly Tallman. — [Washington, D.C. : National Institute of Education?] : For sale by the Supt. of Docs., U.S. G.P.O., 1978.

13 p. : ill. ; 21 x 26 cm. — (The Indian reading series : stories and legends of the Northwest ; level 2, bk. 16) "Developed by the Pacific Northwest Indian Reading and Language Development Program, Northwest Regional Educational Laboratory ..."—T.p. verso. "Performed pursuant to contract no. 400-76-0048, with the Educational Equity Group/Multicultural/Bilingual Division of the National Institute of Education"—T.p. verso. ●Item 461-D-7 S/N 065-000-00100-4 (per 20 pt. set) @ GPO \$26.00 (per 20 pt. set)

1. Indians of North America—Juvenile literature. 2. Birds—Juvenile literature. I. Jim, Bernice. II. Jim, Sam. III. Tallman, Beverly. IV. Yakima Reservation Curriculum Development Committee. V. Northwest Regional Educational Laboratory. VI. National Institute of Education (U.S.) Educational Equity Group. VII. National Institute of Education (U.S.) Multicultural/Bilingual Division. VIII. Title. IX. Series: The Indian reading series ; level 2, bk. 16. OCLC 08575604

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

83-17123

EP 1.2:R 31/20

Environmental Response Team. — [Cincinnati, Ohio] : U.S. Environmental Protection Agency, [1982]

16 p. : ill. ; 28 cm. Cover title. "April 1982." "HW-2." ●Item 431-I-1

1. United States. Environmental Response Team. I. United States. Environmental Protection Agency. OCLC 09517184

83-17124

EP 1.2:T 66/10/cumulative/982

United States. Environmental Protection Agency. Office of Toxic Substances.

Toxic Substances Control Act (TSCA) chemical substance inventory : cumulative supplement II to the initial inventory : user guide and indices. — Washington, D.C. : U.S. Environ-

Environmental Protection Agency

mental Protection Agency, Office of Toxic Substances : [Supt. of Docs., U.S. G.P.O. distributor], 1982.

1 v. (various pagings) ; 28 cm. "(Supersedes July 1980 Cumulative supplement)"—Cover. May 1982. Includes indexes. "TS-799"—Cover. ●Item 431-I-1 (microfiche) S/ N 055-000-00218-5 @ GPO \$17.00

1. Chemicals—Manufacture and industry—United States. 2. Hazardous substances—United States. 3. Toxicology. I. Title. II. Title: Toxic Substances Control Act (T.S.C.A.) chemical substance inventory: cumulative supplement II to the initial inventory: user guide and indices. [DNLM 1. Chemistry—indexes. 2. Toxicology—indexes. 3. Poisons—indexes.] OCLC 08600148

83-17125

EP 1.2:Ur 1/8/v.2/app.

Results of the nationwide urban runoff program. — Washington, D.C. : Water Planning Division, U.S. Environmental Protection Agency, 1982.

v. : ill., maps ; 28 cm. "September 30, 1982." Description based on vol. 2. Bibliography: p. R-1 - R-13. Contents: v. 2. Appendices. ●Item 431-I-1 (microfiche)

1. Urban runoff—United States. 2. Water quality—United States. I. United States. Environmental Protection Agency. Water Planning Division. OCLC 09582358

83-17126

EP 1.8/3:Al 8/proposed

Development document for effluent limitations guidelines and standards for the aluminum forming point source category. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water, Office of Water Regulations and Standards, Effluent Guidelines Division, 1982.

xxxiii, 1102 p. : ill., maps ; 28 cm. "Proposed"—Cover. "November 1982." Bibliography: p. 1075-1087. Includes glossary. ●Item 431-K-1 (microfiche)

1. Aluminum plants—United States—Waste disposal—Standards. 2. Aluminum plants—Environmental aspects—United States. 3. Aluminum forming. 4. Effluent quality. 5. Water use—Standards. I. United States. Environmental Protection Agency. Effluent Guidelines Division. II. Title: Aluminum forming point source category. OCLC 09321190

83-17127

EP 1.8/3:B 32/2/proposed

Development document for effluent limitations guidelines and standards for the battery manufacturing point source category. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water, Office of Water Regulations and Standards, Effluent Guidelines Division, 1982.

xl, 1115 p. : ill. ; 28 cm. "Proposed"—Cover. "October 1982." Bibliography: p. 1089-1098. "EPA-440/1-82/067b"—Cover. ●Item 431-K-1 (microfiche)

1. Battery industry—United States—Waste disposal—Standards. 2. Battery industry—Environmental aspects—United States. 3. Effluent quality. 4. Water use—Standards. I. United States. Environmental Protection Agency. Effluent Guidelines Division. II. Title: Battery manufacturing point source category. OCLC 09159551

83-17128

EP 1.8/3:C 63/982/final

Development document for final effluent limitations guidelines, new source performance standards, and pretreatment standards for the coal mining point source category. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water, Effluent Guidelines Division, 1982.

1 v. (various pagings) : ill. ; 28 cm. Cover title: Development document for effluent limitations guidelines and standards for the coal mining point source category. "Final"—Cover. "September 1982." "October 1982"—Cover.

"EPA-440/1-82-057"—Cover. Includes bibliographical references. Includes glossary. ●Item 431-K-1 (microfiche)

1. Coal mines and mining—United States—Waste disposal—Standards. 2. Coal mines and mining—Environmental aspects—United States. 3. Effluent quality. 4. Water use—Standards. I. United States. Environmental Protection Agency. Effluent Guidelines Division. II. Title: Development document for effluent limitations guidelines and standards for the coal mining point source category. III. Title: Coal mining point source category. OCLC 09381399

83-17129

EP 1.8/3:M 56/4/proposed/v.1-2

Development document for effluent limitations guidelines new source performance standards and pretreatment standards for the metal molding and casting (foundries) point source category. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water Regulation and Standards, Effluent Guidelines Division, 1982.

2 v. : ill. ; 28 cm. Cover title: Development document for effluent limitations guidelines and standards for the metal molding and casting (foundries) point source category. "Proposed"—Cover. "November 1982." Includes bibliographical references. Includes glossary. "EPA-440/1-82/070b"—Cover. ●Item 431-K-1 (microfiche)

1. Foundries—United States—Waste disposal—Standards. 2. Foundries—Environmental aspects—United States. 3. Effluent quality. 4. Water use—Standards. I. Title: Metal molding and casting (foundries) point source category. OCLC 09157750

83-17130

EP 1.8/3:Or 3/3/982/final

Development document for final effluent limitations guidelines and new source performance standards for the ore mining and dressing point source category. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water, Effluent Guidelines Division, 1982.

xx, 656 p. : ill., 1 map ; 28 cm. Cover title: Development document for effluent limitations guidelines and standards for the ore mining and dressing point source category. "Final"—Cover. "November 1982." "EPA-440/1-82-061"—Cover. Includes bibliographical references. Includes glossary. ●Item 431-K-1 (microfiche)

1. Ore-dressing plants—Waste disposal—Standards—United States. 2. Ore-dressing plants—Environmental aspects—United States. 3. Effluent quality. 4. Water use—Standards. I. United States. Environmental Protection Agency. Effluent Guidelines Division. II. Title: Development document for effluent limitations guidelines and standards for the ore mining and dressing point source category. III. Title: Ore mining and dressing point source category. OCLC 09381242

83-17131

EP 1.8/3:P 44/2/final

Development document for effluent limitations guidelines new source performance standards and pretreatment standards for the petroleum refining point source category. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water Regulations and Standards, Effluent Guidelines Division, 1982.

1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title: Development document for effluent limitations guidelines and standards for the petroleum refining point source category. "Final"—Cover. "October 1982." "EPA-440/1-82/014"—Cover. Includes bibliographical references. Includes glossary. ●Item 431-K-1 (microfiche)

1. Petroleum refineries—Waste disposal—Standards—United States. 2. Petroleum refineries—Environmental aspects—United States. 3. Effluent quality. 4. Water use—Standards. I. United States. Environmental Protection Agency. Effluent Guidelines Division. II. Title: Petroleum refining point source category. OCLC 09189010

83-17132

EP 1.8/3:P 44/2/final

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1. Petroleum refineries—United States—Waste disposal—Standards. 2. Petroleum refineries—Environmental aspects—United States. 3. Effluent quality. 4. Water use—Standards. I. United States. Environmental Protection Agency. Effluent Guidelines Division. II. Title: Petroleum refining point source category. OCLC 09189010

83-17133

EP 1.8/3:P 49/3/proposed

Development document for proposed effluent limitations guidelines, new source performance standards and pretreatment standards for the pharmaceutical manufacturing point source category. — Washington, D.C.: U.S. Environmental Protection Agency, Office of Water, Effluent Guidelines Division, 1982.

1 v. (various pagings) : ill. : 28 cm. Cover title: Development document for effluent limitations guidelines and standards to the pharmaceutical point source category. "November 1982." Includes bibliographical references. Includes glossary. ●Item 431-K-1 (microfiche)

1. Drug factories—United States—Waste disposal—Standards. 2. Drug factories—Environmental aspects—United States. 3. Effluent quality. 4. Water use—Standards. I. United States. Environmental Protection Agency. Effluent Guidelines Division. II. Title: Pharmaceutical manufacturing point source category. OCLC 09320819

83-17134

EP 1.8/3:P 96/982/final

Development document for effluent limitations guidelines new source performance standards and pretreatment standards for the pulp, paper, and paperboard and the builder's paper and board mills point source categories. — Washington, D.C.: U.S. Environmental Protection Agency, Office of Water, Effluent Guidelines Division, 1982.

xxx, 653 p. : ill., 1 map : 28 cm. Cover title: Development document for effluent limitations guidelines and standards for the pulp, paper and paperboard point source category. "Final"—Cover. "October 1982."—Cover. Includes bibliographical references. Includes glossary. ●Item 431-K-1 (microfiche)

1. Wood-pulp industry—United States—Waste disposal—Standards. 2. Wood-pulp industry—Environmental aspects—United States. 3. Effluent quality. 4. Water use—Standards. I. Title: Pulp, and paper, and paperboard and the builder's paper and board mills point source categories. OCLC 09189142

83-17135

EP 1.8/3:P 96/982/final

Development document for effluent limitations guidelines new source performance standards and pretreatment standards for the pulp, paper, and paperboard and the builder's paper and board mills point source categories. — Washington, D.C.: U.S. Environmental Protection Agency, Office of Water, Effluent Guidelines Division, 1982.

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1. Wood-pulp industry—United States—Waste disposal—Standards. 2. Wood-pulp industry—Environmental aspects—United States. 3. Effluent quality. 4. Water use—Standards. I. Title: Pulp, and paper, and paperboard and the builder's paper and board mills point source categories. OCLC 09189142

83-17136

EP 1.23:600/3-82-073

VanLandingham, Sam L.

Guide to the identification, environmental requirements and pollution tolerance of freshwater blue-green algae (Cyanophyta) / by Sam L. VanLandingham. — Cincinnati, Ohio : Environmental Monitoring and Support Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, 1982.

ix, 341 p. : ill., plates : 28 cm. "July 1982." Bibliography: p. 98-138. "EPA-600/3-82-073." ●Item 431-I-11 (microfiche)

1. Cyanophyta—United States. 2. Water—Pollution—United States. 3. Sewage—Environmental aspects—United States. I. Environmental Monitoring and Support Laboratory (Cincinnati, Ohio) II. Title. OCLC 09586202

83-17137

EP 1.23/2:600/2-81-108

Strategies for reducing pollutants from irrigated lands in the Great Plains / M.L. Quinn, editor ; authors, J.R. Gilley, ... [et al.]. — Ada, Okla. : Robert S. Kerr Environmental Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, [1982]

xvi, 187 p. : ill., maps : 28 cm. "Nebraska Water Resources Center, Institute of Agriculture and Natural Resources, University of Nebraska—Lincoln." "July 1, 1982." Bibliography: p. 146-155. "EPA 600/2-81-108." "EPA grant no. R-805249." ●Item 431-I-12 (microfiche)

1. Irrigation farming—Great Plains. 2. Water—Pollution—Great Plains. I. Quinn, Mary Louise. II. Gilley, J. R. (James Ray) III. Robert S. Kerr Environmental Research Laboratory. IV. Nebraska Water Resources Center. OCLC 09583245

83-17138

EP 1.23/5:600/4-82-045

National performance audit program : 1980 proficiency surveys for sulfur dioxide, nitrogen dioxide, carbon monoxide, sulfate, nitrate, lead and high volume flow / by Berne I. Bennett ... [et al.]. — Research Triangle Park, N.C. : Environmental Monitoring Systems Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, 1982.

viii, 49 p. : ill. : 28 cm. "September 1981." "October 1982."—Cover. Includes bibliographical references. "EPA-600/4-82-045." ●Item 431-I-24

1. Air—Pollution—United States. I. Bennett, Berne I. II. Environmental Monitoring Systems Laboratory (Research

Environmental Protection Agency

Triangle Park, N.C.) III. Title: 1980 proficiency surveys for sulfur dioxide, nitrogen dioxide, carbon monoxide, sulfate, nitrate, lead and high volume flow. OCLC 09071840

83-17139

EP 1.23/8:600/7-78-170

Symposium on New Concepts for Fine Particle Control (1977 : University of Notre Dame)

Proceedings—Symposium on New Concepts for Fine Particle Control / Teoman Ariman, compiler ; prepared for U.S. Environmental Protection Agency, Office of Research and Development, National Science Foundation, Solid and Particulate Processing Program. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Springfield, Va. : National Technical Information Service [distributor, 1978]

458 p. : ill. ; 28 cm. — (Interagency energy/environment R&D program report ; EPA-600/7-78-170) "University of Notre Dame." "August 1978." Includes bibliographical references. "Grants: R805148 (EPA) and ENG. 77-02016 (NSF), program element no. EHE624." ●Item 431-I-62 (microfiche)

1. Particles — Congresses. 2. Gases — Cleaning — Congresses. 3. Air — Pollution — United States — Congresses. I. Ariman, Teoman. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Solid and Particulate Processing Program (U.S.) IV. University of Notre Dame. V. Title. VI. Series: Research reporting series. 7. Interagency energy-environment research and development ; EPA-600/7-78-170. OCLC 09539796

83-17140

EP 1.23/8:600/7-81-036

Zeh, Judith E.

Evaluation of existing marine intertidal and shallow subtidal biologic data / by Judith E. Zeh, Jonathan P. Houghton, and Dennis C. Lees ; prepared for the MESA (Marine Ecosystems Analysis) Puget Sound Project, Seattle, Washington in partial fulfillment of EPA interagency agreement no. D6-E693-EN, program element no. EHE625-A ; prepared for Office of Environmental Engineering and Technology, Office of Research and Development, U.S. Environmental Protection Agency. — Seattle, WA : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration ; Washington, DC : U.S. Environmental Protection Agency, Office of Environmental Engineering and Technology, [1981]

xiii, 262 p. : ill., maps ; 28 cm. "Mathematical Sciences Northwest, Inc." "Dames & Moore." "July 1981." "April 1981"—Cover. Bibliography: p. 174-177. ●Item 431-I-62 (microfiche)

1. Intertidal fauna — Washington (State) 2. Oil spills — Environmental aspects — Washington (State) I. Houghton, Jonathan P. II. Lees, Dennis C. III. MESA Puget Sound Project. IV. United States. Environmental Protection Agency. Office of Environmental Engineering and Technology. V. Mathematical Sciences Northwest, Inc. VI. Dames & Moore. VII. Title. VIII. Series: Research reporting series. 7. Interagency energy-environment research and development ; EPA-600/7-81-036. OCLC 08289044

83-17141

EP 1.89/2:8e 8/7

Health effects of sewage aerosols : additional serological surveys and search for legionella pneumophila in sewage / R. Northrop ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Center for Environmental Research Information [distributor], 1981.

3 p. : 28 cm. Caption title. At head of title: Project summary. "May 1981." "EPA-600/S1-81-032." ●Item 431-L-12

1. Sewage sludge. 2. Hepatitis, Infectious. I. Northrop, R. L. II. Health Effects Research Laboratory (Cincinnati, Ohio) OCLC 09516460

83-17142

EP 1.89/2:Aq 3

Schuytema, Gerald S.

A review of aquatic habitat assessment methods / by Gerald S. Schuytema. — Corvallis, OR : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

3, [1] p. : 28 cm. Caption title. At head of title: Project summary. "August 1982." Includes bibliographical references. "EPA-600/S3-82-002." ●Item 431-L-12 (microfiche)

1. Aquatic ecology — United States. 2. Water quality — United States. 3. Water quality management — United States. I. Corvallis Environmental Research Laboratory. II. Title. OCLC 09568795

83-17143

EP 1.89/2:Ar 3

Litwin, Yoram J.

Areawide stormwater pollution analysis with the macroscopic planning (ABMAC) model / Yoram J. Litwin, John A. Lager, and William G. Smith. — Cincinnati, Ohio : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory ; Center for Environmental Research Information [distributor], 1981.

3 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1981." "EPA-600/S2-81-223." ●Item 431-L-12 (microfiche)

1. Runoff — Environmental aspects — United States. 2. Water quality management — United States. I. Lager, John A. II. Smith, William G. (William George), 1940- III. Municipal Environmental Research Laboratory. IV. Title. OCLC 09517630

83-17144

EP 1.89/2:En 7/2

ENAMAP-1A long-term SO₂ and sulfate air pollution model : refinements of transformation and deposition mechanisms / P.M. Mayerhofer ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

5 p. : ill ; 28 cm. Caption title. At head of title: Project summary. "Sept. 1982." "EPA-600/S3-82-063." ●Item 431-L-12 (microfiche)

1. Sulphur dioxide. 2. Sulphates. 3. Air — Pollution — United States — Measurement. 4. Air quality management — United States — Data processing. I. Mayerhofer, P. M. II. Environmental Sciences Research Laboratory. OCLC 09539954

83-17145

EP 1.89/2:En 2/5/982

Energy use patterns and environmental implications of direct-fired industrial processes / Benjamin L. Blaney ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Center for Environmental Research Information [distributor], 1982.

5 p. : 28 cm. Caption title. At head of title: Project summary. "Mar. 1982." "EPA-600/S7-81-132." ●Item 431-L-12 (microfiche)

1. Manufacturing processes — Environmental aspects — United States. 2. Manufacturing processes — United States — Energy consumption. I. Blaney, Benjamin L. II.

Industrial Environmental Research Laboratory (Cincinnati, Ohio) OCLC 09539183

83-17146

EP 1.89/2:En 2/6

Dave, Goran.

Influence of diet and starvation on toxicity of endrin to fathead minnows (*Pimephales promelas*) / Goran Dave. — Duluth, MN : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1981.

2 p. ; 28 cm. Caption title. At head of title: Project summary. "Sept. 1981." "EPA-600/S3-81-048." ●Item 431-L-12

1. Endrin — Toxicology. 2. Fishes — Feeding and feeds. 3. Fathead minnow. I. Environmental Research Laboratory (Duluth, Minn.) II. Title. OCLC 09586217

83-17147

EP 1.89/2:H 34/2

Majeti, Vimala A.

Potential health effects from viable emissions and toxins associated with wastewater treatment plants and land application sites / Vimala A. Majeti and C. Scott Clark. — Cincinnati, OH : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Center for Environmental Research Information, [distributor], 1981.

4 p. ; 28 cm. Caption title. At head of title: Project summary. "Apr. 1981." "EPA-600/S1-81-006." ●Item 431-L-12

1. Sewage disposal plants — United States. 2. Sewage disposal in the ground — United States. 3. Sanitary landfills — United States. I. Clark, C. Scott. II. Health Effects Research Laboratory (Cincinnati, Ohio) III. Title. OCLC 09568834

83-17148

EP 1.89/2:In 2/3

Application of advanced combustion modifications to industrial process equipment—subscale test results / S.C. Hunter ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Sept. 1982." "EPA-600/S7-82-021." ●Item 431-L-12

1. Combustion. 2. Pollution control equipment. I. Hunter, S. C. (Skillman Cannon), 1937- II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 09568882

83-17149

EP 1.89/2:In 4/2

Sampling and data handling methods for inhalable particulate sampling / Wallace B. Smith ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Sept. 1982." Bibliography: p. 5. "EPA-600/S7-82-036." ●Item 431-L-12

1. Particles — Measurement. 2. Air — Pollution — United States. I. Smith, Wallace B. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 09568864

83-17150

EP 1.89/2:M 46

Meadowland natural treatment processes in the Lake Tahoe Basin : a field investigation / F.A. Morris ... [et al.]. — Las Vegas, NV : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1981.

5 p. : maps ; 28 cm. Caption title. At head of title: Project summary. "Apr. 1981." "EPA-600/S4-81-026." ●Item 431-L-12

1. Runoff — Tahoe, Lake, Watershed (Calif. and Nev.) 2. Sedimentation and deposition. I. Morris, F. A. II. Environmental Monitoring Systems Laboratory (Las Vegas, Nev.) OCLC 09517566

83-17151

EP 1.89/2:M 58

Microcosms as test systems for the ecological effects of toxic substances : an appraisal with cadmium / Paul F. Hendrix ... [et al.]. — Athens, GA : U.S. Environmental Protection Agency, Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1981.

4 p. ; 28 cm. Caption title. At head of title: Project summary. "July 1981." "EPA-600/S3-81-036." ●Item 431-L-12

1. Poisons. 2. Cadmium. I. Hendrix, Paul F. II. Environmental Research Laboratory (Athens, Ga.) OCLC 09303864

83-17152

EP 1.89/2:Or 3/5

Fugitive emission sources and batch operations in synthetic organic chemical production / D.G. Erikson ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Center for Environmental Research Information [distributor], 1981.

[2] p. ; 28 cm. Caption title. At head of title: Project summary. "Aug. 1981." "EPA-600/S 2-81-083." ●Item 431-L-12

1. Chemistry, Organic — Synthesis. 2. Environmental chemistry — United States. I. Erikson, D. G. II. Industrial Environmental Research Laboratory (Cincinnati, Ohio) OCLC 09523994

83-17153

EP 1.89/2:Or 3/9

Feige, Walter A.

Removal of organic contaminants from drinking water supply at Glen Cove, N.Y., phase II / Walter A. Feige and Dominick Ruggiero. — Cincinnati, Ohio : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory ; Center for Environmental Research Information [distributor], 1982.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Sept. 1982." "EPA-600/S2-82-027." ●Item 431-L-12 (microfiche)

1. Drinking water — New York (State) — Glen Cove — Contamination. 2. Drinking water — Standards — New York (State) — Glen Cove. 3. Organic water pollutants. I. Ruggiero, Dominick. II. Municipal Environmental Research Laboratory. III. Title. OCLC 09517594

83-17154

EP 1.89/2:P 25/3

Radford, Edward P.

Report of Workshops on Epidemiological Studies of Airborne Particles / Edward P. Radford. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health

Environmental Protection Agency

Effects Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1981.

[2] p. ; 28 cm. Caption title. At head of title: Project summary. "June 1981." "EPA-600/S1-81-039." ●Item 431-L-12

1. Contamination (Technology)—Congresses. I. Workshops on Epidemiological Studies of Airborne Particles (1981 : Health Effects Research Laboratory, Research Triangle Park, N.C.) II. Workshops on Epidemiological Studies of Airborne Particles (1981 : University of Pittsburgh) III. Health Effects Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 09582761

83-17155

EP 1.89/2:P 76/6

Development of analytical test procedures for organic pollutants in wastewater—application to pesticides / Hope Miller ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Environmental Monitoring and Support Laboratory ; Center for Environmental Research Information [distributor], 1982.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "Jan. 1982." "EPA-600/S4-81-017." ●Item 431-L-12 (microfiche)

1. Organic water pollutants. 2. Sewage—Analysis. 3. Pesticides—Environmental aspects—United States. I. Miller, Hope, 1943-. II. Environmental Monitoring and Support Laboratory (Cincinnati, Ohio) OCLC 09526799

83-17156

EP 1.89/2:P 76/11

Short-term screening test for quick responses to pollutants where health effects data are lacking / John G. Drummond ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "August 1982." "EPA-600/S1-82-004." ●Item 431-L-12 (microfiche)

1. Environmental health—United States. 2. Pollution—United States—Physiological effect. I. Drummond, John G. II. Health Effects Research Laboratory (Research Triangle Park, N.C.) OCLC 09568842

83-17157

EP 1.89/2:P 84

Casto, Bruce C.

Potency ranking of chemicals based on enhancement of viral transformation / Bruce C. Casto. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1981.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "July 1981." "EPA-600/S1-81-045." ●Item 431-L-12

1. Carcinogens—Environmental aspects—United States. 2. Cell transformation. I. Health Effects Research Laboratory (Research Triangle Park, N.C.) II. Title. OCLC 09517067

83-17158

EP 1.89/2:Ser 1

Options for resource recovery and disposal of scrap tires / Patricia L. Deese ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Center for Environmental Research Information [distributor], 1981-

v. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1981"—Vol. 1. EPA-600/S 2-81-193"—Vol. 1. ●Item 431-L-12 (microfiche)

1. Tires, Rubber—Recycling. 2. Tires, Rubber—Retreading and recapping. 3. Roads, Rubberized. I. Deese, Patricia L. II. Industrial Environmental Research Laboratory (Cincinnati, Ohio) OCLC 09526681

83-17159

EP 1.89/2:St 8

Brigham, Warren U.

A stress function for evaluating strategies for water quality management / Warren U. Brigham and Donald L. Hey. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory ; Center for Environmental Research Information [distributor], 1981.

3, [1] p. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1981." "EPA-600/S2-81-217." ●Item 431-L-12 (microfiche)

1. Water quality management—Illinois. 2. Sewage—Environmental aspects. 3. Effluent quality—Illinois. I. Hey, Donald L. II. Municipal Environmental Research Laboratory. III. Title. OCLC 09517059

83-17160

EP 1.89/2:T 67/4

Singh, H. B.

Trace chemicals in the "clean" troposphere / Hanwant N. Singh, Louis J. Salas, and Robin E. Stiles. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

2 p. ; ill. ; 28 cm. Caption title. At head of title: Project summary. "Sept. 1982." "EPA-600/S3-81-055." ●Item 431-L-12 (microfiche)

1. Troposphere. 2. Air—Pollution. I. Salas, Louis J. II. Stiles, Robin E. III. Environmental Sciences Research Laboratory. IV. Title. OCLC 09583279

83-17161

EP 1.89/2:T 73

Pilot scale evaluation of biological activated carbon for the removal of THM precursors / William H. Glaze ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory ; Center for Environmental Research Information [distributor], 1982.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "August 1982." "EPA-600/S2-82-046." ●Item 431-L-12 (microfiche)

1. Carbon, Activated. 2. Water—Purification—Organic compounds removal. I. Glaze, William. II. Municipal Environmental Research Laboratory. OCLC 09523945

83-17162

EP 1.89/2:U1 8

Shelburne, John D.

Ultrastructure and X-ray microanalysis of macrophages exposed to non-criteria pollutants, with emphasis on certain metals / John D. Shelburne. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1981.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "July 1981." "EPA-600/S1-81-018." ●Item 431-L-12

1. X-ray microanalysis. 2. Macrophages. 3. Metals—Toxicology. I. Health Effects Research Laboratory (Research Triangle Park, N.C.) II. Title. OCLC 09517077

83-17163

EP 1.89/2:V 81/4

Sharp, D. Gordon (David Gordon), 1909-

Virion aggregation and disinfection of water by chlorine and bromine / D. Gordon Sharp. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1982.

6 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "August 1982." Bibliography: p. 5-6. "EPA-600/S2-82-022." ●Item 431-L-12 (microfiche)

1. Water — Purification — Chlorination. 2. Chlorine — Physiological effect. 3. Bromine — Physiological effect. I. Municipal Environmental Research Laboratory. II. Title. OCLC 09583341

83-17164

EP 1.89/2:W 28/4

Moore, Susan R.

Waste discharge monitoring requirements under the NPDES Permits Program / Susan R. Moore and Terry C. Covert. — Cincinnati, OH : U.S. Environmental Protection Agency, Environmental Monitoring and Support Laboratory : Center for Environmental Research Information [distributor], 1981.

5 p. : 28 cm. Caption title. At head of title: Project summary. "July 1981." Includes bibliographical references. "EPA-600/S4-81-033." ●Item 431-L-12

1. Water — Analysis. 2. Water — Pollution — United States. I. Covert, Terry C. II. Environmental Monitoring and Support Laboratory (Cincinnati, Ohio) III. Title. OCLC 09308481

83-17165

EP 1.89/2:600/S 2-82-060

Evaluation of waste citrus activated sludge in poultry feeds / Bobby L. Damron ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory : Center for Environmental Research Information [distributor], 1982.

3 p. : 28 cm. Caption title. At head of title: Project summary. "Oct. 1982." "EPA-600/S2-82-060." ●Item 431-L-12 (microfiche)

1. Sewage — Purification — Activated sludge process. 2. Poultry — United States — Feeding and feeds. I. Damron, Bobby L. II. Industrial Environmental Research Laboratory (Cincinnati, Ohio) OCLC 09568945

83-17166

EP 1.89/2:600/S 2-82-078

Walker, Wynn R.

Evaluating furrow irrigation systems for regional water quality planning / Wynn R. Walker and Gaylord V. Skogerboe. — Ada, OK : U.S. Environmental Protection Agency, Robert S. Kerr Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

3 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1982." "EPA-600/S2-82-078." ●Item 431-L-12 (microfiche)

1. Water quality management — United States. 2. Irrigation water — United States. I. Skogerboe, Gaylord V. II. Robert S. Kerr Environmental Research Laboratory. III. Title. OCLC 09540008

83-17167

EP 1.89/2:600/S 3-82-038

Experimental protocol for determining hydroxyl radical reaction rate constants / James N. Pitts, Jr. ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

3, [1] p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1982." "EPA-600/S3-82-038." ●Item 431-L-12 (microfiche)

1. Hydroxylation. 2. Organic compounds. 3. Chemical reactions. I. Pitts, James N. II. Environmental Sciences Research Laboratory. OCLC 09539595

83-17168

EP 1.89/2:600/S 4-82-062

Techniques to measure volumetric flow and particulate concentrations in stacks with cyclonic flow / J. Douglas Sterrett ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

3 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1982." "EPA-600/S4-82-062." ●Item 431-L-12 (microfiche)

1. Volumetric analysis. 2. Flow meters. 3. Air flow. I. Sterrett, J. Douglas. II. Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.) OCLC 09568890

83-17169

EP 1.89/2:600/S 7-82-029

Effects of fuel properties and atomization parameters on NOx control for heavy liquid fuel fired package boilers / G.C. England ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

7 p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1982." "EPA-600/S7-82-029." ●Item 431-L-12 (microfiche)

1. Liquid fuels — Environmental aspects. 2. Air — Pollution. 3. Boilers — Fuel. I. England, G. C. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 09516517

83-17170

EP 1.89/2:600/S 8-81-024

Brusick, D. J.

IERL-RTP procedures manual : level 1 environmental assessment, biological tests / D.J. Brusick and R.R. Young. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory ; Cincinnati, OH : Center for Environmental Research Information [distributor], 1982.

7, [1] p. : ill. ; 28 cm. Caption title. At head of title: Project summary. "Oct. 1982." Includes bibliographical references. "EPA-600/S8-81-024." ●Item 431-L-12 (microfiche)

1. Air — Pollution — Measurement. 2. Water — Pollution — Measurement. 3. Biological assay. I. Young, R. R. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. IV. Title: I.E.R.L.-R.T.P. procedures manual : level 1 environmental assessment, biological tests. OCLC 09583329

Water Programs Operations Office — Environmental Protection Agency

WATER PROGRAMS OPERATIONS OFFICE Environmental Protection Agency Washington, DC 20460

83-17171

EP 2.2:M 92/2

Design of 301(h) monitoring programs for municipal wastewater discharges to marine waters / by Tetra Tech, Inc., Staff. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water Program Operations, 1982.

vi, 135 p. : ill. ; 28 cm. "November, 1982." Bibliography: p. 124-135. "430/9-82-010"—Cover. "Contract number 68-01-5906." ●Item 473-A-1 (microfiche)

1. Sewage — Purification — Biological treatment. 2. Water quality management — United States. I. United States. Environmental Protection Agency. Office of Water Program Operations. II. Tetra Tech, inc. OCLC 09516967

83-17172

EP 2.2:R 32

Revised section 301(h) technical support document / by Tetra Tech, Inc., Staff. — Washington, DC : U.S. Environmental Protection Agency, Office of Water Program Operations, 1982.

1 v. (various pagings) : ill. ; 28 cm. "November, 1982." Bibliography: p. [X-4 - X-8] "430/9-82-011"—Cover. "Contract number 68-01-5906." ●Item 473-A-1 (microfiche)

1. Sewage — Purification — Biological treatment. 2. Water quality management — United States. I. United States. Environmental Protection Agency. Office of Water Program Operations. II. Tetra Tech, inc. OCLC 09516941

83-17173

EP 2.8:F 49/2

Financial capability guidebook. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Water Program Operations ; Springfield, Va. : National Technical Information Service [distributor, 1983]

79 p. in various pagings : forms ; 28 cm. "February 1983." Bibliography: p. A-1 - A-2. ●Item 607-C

1. Sewage disposal plants — United States — Finance. 2. Finance, Public — Accounting. 3. Local finance — Accounting. I. United States. Environmental Protection Agency. Office of Water Program Operations. OCLC 09586358

83-17174

EP 2.28:32

Energy conservation in municipal wastewater treatment / by George M. Wesner ; prepared for Environmental Protection Agency, Office of Water Program Operations. — Washington, D.C. : The Office ; Denver, Colo. : General Services Administration, Centralized Mailing Lists Services, 1978.

1 v. (various pagings) : ill. ; 28 cm. — (Technical report) "March, 1978." Bibliography: p. 10-21 "EPA - 430/9-77-011." "MCD-32." "Contract no. 68-03-2186, task 9." ●Item 473-A-10 (microfiche)

1. Sewage — Purification — Energy conservation. 2. Sewage disposal plants — United States — Energy conservation. 3. Water treatment plants — United States — Energy conservation. I. Wesner, George Mack. II. United States. Environmental Protection Agency. Office of Water Program Operations. III. Series: Technical report (United States. Environmental Protection Agency. Office of Water Program Operations) OCLC 06470455

AIR PROGRAMS OFFICE Environmental Protection Agency Washington, DC 20460

83-17175

EP 4.2:AI 7/5

U.S. Environmental Protection Agency Intra-Agency Task Force report on air quality indicators / by W.F. Hunt, Jr. ; prepared for U.S. Environmental Protection Agency, Office of Air, Noise, and Radiation, Office of Air Quality Planning and Standards. — Research Triangle Park, NC. : U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards ; Springfield, Va. : National Technical Information Service [distributor, 1981]

1 v. (various pagings) : ill., maps ; 28 cm. "February 1981." Includes bibliographical references. "EPA-450/4-81-015." ●Item 483-E-1 (microfiche)

1. Air quality — United States — Measurement. I. Hunt, W. F. II. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. OCLC 09540181

PESTICIDES AND TOXIC SUBSTANCES OFFICE Environmental Protection Agency Washington, DC 20460

83-17176

EP 5.18:82-002 a-b

Chemical activities status report / compiled under the direction of Eleanor T. Merrick with the assistance of Patricia Grim. — 3rd ed. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Pesticides and Toxic Substances, 1983.

2 v. ; 28 cm. — (Toxics integration information series) Cover title: Status report chemical activities. "June 1982." "EPA 560/TIIS-82-002a"—Vol. 1. "EPA 560/TIIS-82-002b"—Vol. 2. ●Item 473-B-14

1. Hazardous substances — United States. 2. Chemicals — United States. I. Merrick, Eleanor T. II. Grim, Patricia. III. United States. Environmental Protection Agency. Office of Pesticides and Toxic Substances. IV. Title: Status report chemical activities. V. Series. OCLC 09387964

RADIATION PROGRAMS Environmental Protection Agency Arlington, VA 22202

83-17177

EP 6.14:B 99

Draft environmental impact statement for standards for the control of byproduct materials from uranium ore processing (40 CFR 192). — Washington, D.C. : Office of Radiation Programs, U.S. Environmental Protection Agency, [1983]

1 v. (various pagings) : ill. ; 28 cm. "March 1983." Includes bibliographies. "EPA 520/1-82-022." ●Item 431-I-55

1. Uranium ores — Environmental aspects — United States. 2. Uranium mill tailings — Environmental aspects — United States. 3. Ore-dressing. I. United States. Environmental Protection Agency. Office of Radiation Programs. OCLC 09478879

**ENERGY RESEARCH AND DEVELOPMENT
ADMINISTRATION
Washington, DC 20585**

83-17178

ER 1.11:NVO-171

Environmental plutonium on the Nevada test site and environs / edited by M.G. White, P.B. Dunaway, and W.A. Howard. — Las Vegas, Nev. : Nevada Applied Ecology Group, U.S. Energy Research & Development Administration ; Springfield, VA : Available from National Technical Information Services, 1977.

v. 322 p. : ill. ; 28 cm. "June 1977." Includes bibliographies. "NVO - 171."

1. Plutonium — Environmental aspects — Nevada. I. White, M. G. (Mary G.) II. Dunaway, P. B. (Paul B.) III. Howard, W. A. (Winnie A.) IV. United States. Energy Research and Development Administration. OCLC 09551781

**FEDERAL EMERGENCY MANAGEMENT
AGENCY
Washington, DC 20472**

83-17179

FEM 1.2:Em 3/2

Emergency management U.S.A. — [Washington, D.C.?] : Federal Emergency Management Agency, 1982-

1 v. (loose-leaf) : ill. ; 28 cm. Cover title. "(Supersedes HS-6 which can not be used)." "SS-2/October 1981." ●Item 216-A-5 (microfiche)

1. Assistance in emergencies — United States. 2. Civil defense — United States. I. United States. Federal Emergency Management Agency. OCLC 09559660

83-17180

FEM 1.2:F 51/3

Report on the survey of fire suppression crew size practices / Federal Emergency Management Agency. — [Washington, D.C.?] : The Agency, [1982?]

200 p. : forms ; 28 cm. Contract No.: EMW-C-0021. ●Item 216-A-5 (microfiche)

1. Fire-departments — United States — Employees. I. United States. Federal Emergency Management Agency. OCLC 09517883

83-17181

FEM 1.2:F 65/4

National Flood Insurance Program revised through October 1, 1981. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

p. 512-542 ; 23 cm. "July 1982." "FIA-11." ●Item 216-A-5 (microfiche)

1. Insurance, Flood — United States. 2. National Flood Insurance Program (U.S.) I. United States. Federal Emergency Management Agency. OCLC 09568996

83-17182

FEM 1.2:F 65/5

Flash flood awareness packet for the media. — [Washington, D.C.?] : Federal Emergency Management Agency, National Oceanic and Atmospheric Administration ; American Red Cross, 1983.

1 v. (various pagings) : ill., maps ; 28 cm. "April 1983" — Cover. Includes bibliographical references. "FEMA-35" — Cover. ●Item 216-A-5

1. Floods — United States. I. United States. Federal Emergency Management Agency. II. American National Red Cross. III. United States. National Oceanic and Atmospheric Administration. OCLC 09551616

83-17183

FEM 1.2:M 31

Multi-governmental management of floodplains : cooperation among public authorities in small watersheds. — [Washington, D.C.?] : Federal Emergency Management Agency, Office of Training and Education, 1982.

iv, 59 p. : ill., maps ; 28 cm. "September 1981" — Cover. Includes bibliographies. "TD-5" — Cover. ●Item 216-A-5 (microfiche)

1. Floodplains — United States. 2. Flood control — United States. I. United States. Federal Emergency Management Agency. Office of Training and Education. OCLC 09551585

83-17184

FEM 1.2:Sh 4/982

National shelter survey instructions. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

1 v. (various pagings) : ill., forms ; 28 cm. "May 1982, supersedes May, 1981." "TR-84." ●Item 216-A-5 (microfiche)

1. Atomic bomb shelters — Designs and plans. I. United States. Federal Emergency Management Agency. OCLC 09551676

83-17185

FEM 1.2:T 63/3

Tornado safety resource workbook. — [Washington, D.C.?] : Federal Emergency Management Agency : National Oceanic and Atmospheric Administration, U.S. Dept. of Commerce, [1983]

1 v. (loose-leaf) : ill. ; 28 cm. Cover title. "March 1983." "FEMA-34." ●Item 216-A-5

1. Tornadoes. 2. Tornado warning systems — United States. I. United States. Federal Emergency Management Agency. II. United States. National Oceanic and Atmospheric Administration. OCLC 09433763

83-17186

FEM 1.8:D 63/9

Program guide : disaster assistance programs. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 28 p. ; 23 cm. — (DR&R ; 18) "March 1983" — Cover. ●Item 216-A-7

1. Disaster relief — United States. I. United States. Federal Emergency Management Agency. II. Title: Disaster assistance programs. III. Series: Disaster response and recovery ; DR&R 18. OCLC 09571538

83-17187

FEM 1.8:M 56/981

Meteorological data for radiological defense : users' manual. — [Washington, D.C.?] : Federal Emergency Management Agency, [1981]

30 p. : ill., maps ; 28 cm. Cover title. "Supersedes SM 5.4 Feb. 1981 which can be used." "October 1981." ●Item 216-A-7

1. Radioactive fallout — United States. 2. Atomic energy and meteorology. I. United States. Federal Emergency Management Agency. OCLC 09572109

83-17188

FEM 1.8:R 11/4

Guidance for developing state and local radiological emergency response plans and preparedness for transportation accidents. — [Washington, D.C.?] : Federal Emergency Management Agency, 1983.

1 v. (various pagings) : ill. ; 28 cm. "Manuscript completed: December 1982." "Date published: March 1983." Includes bibliographical references. "FEMA-REP-5." ●Item 216-A-7

Federal Insurance Administration

1. Radioactive substances—United States—Transportation—Safety measures. I. United States. Federal Emergency Management Agency. OCLC 09545299

83-17189

FEM 1.8/2:1-14

Principles of warning and criteria governing eligibility of National Warning Systems (NAWAS) terminals.—Washington, D.C. : Federal Emergency Management Agency, [1981] iv, 12 p. ; 28 cm. "November 1981 (supercedes CPG 1-14 dated June 1977 which may not be used)"—Cover. "CPG 1-14." ●Item 857-D-8 (microfiche)

1. United States—Civil defense. 2. Civil defense—Warning systems. I. United States. Federal Emergency Management Agency. OCLC 08025128

83-17190

FEM 1.11:134

Tips on handling your flood insurance claim after a major disaster / Federal Emergency Management Agency.—Washington, D.C. : The Agency, 1983.

25 p. forms ; 22 cm. Cover title. "L-134/March 1983"—P. [4] of cover. "FEMA-625"—P. [4] of cover. ●Item 852-D-5

1. Insurance, Flood—United States. I. United States. Federal Emergency Management Agency. OCLC 09579616

FEDERAL INSURANCE ADMINISTRATION Washington, DC 20410

83-17191

FEM 1.202:F 65

Flood, are you protected from the next disaster?—[Washington, D.C.?] : Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, [1983?]

1 folded sheet (5 p.) : ill. ; 24 cm. ●Item 439-A-1

1. Insurance, Flood—United States. I. National Flood Insurance Program (U.S.) OCLC 09529138

83-17192

FEM 1.209:060061

Flood insurance study : city of Arcata, California, Humboldt County.—[Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 22 p., 6 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 060061." ●Item 594-C-5 (microfiche)

1. Insurance, Flood—California—Humboldt County. I. United States. Federal Emergency Management Agency. II. Title: City of Arcata, California, Humboldt County. OCLC 09511993

83-17193

FEM 1.209:060183

Flood insurance study : Mendocino County, California, unincorporated areas.—[Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 47 p., 45 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 060183." ●Item 594-C-5 (microfiche)

1. Insurance, Flood—California—Medocino County. I. United States. Federal Emergency Management Agency. II. Title: Mendocino County, California, unincorporated areas. OCLC 09553627

83-17194

FEM 1.209:060239

Flood insurance study : Placer County, California, unincorporated areas.—[Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 42 p., 66 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "February 15, 1983." Includes bibliographical references. "Community number — 060239." ●Item 594-C-5 (microfiche)

1. Insurance, Flood—California—Placer County. I. United States. Federal Emergency Management Agency. II. Title: Placer County, California, unincorporated areas. OCLC 09553672

83-17195

FEM 1.209:065028

Flood insurance study : city of Fremont, California, Alameda County.—[Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 32 p., 14 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 065028." ●Item 594-C-5 (microfiche)

1. Insurance, Flood—California—Alameda County. I. United States. Federal Emergency Management Agency. II. Title: City of Fremont, California, Alameda County. OCLC 09511447

83-17196

FEM 1.209:080054

Flood insurance study : town of Vail, Colorado, Eagle County.—[Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 30 p., 48 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 080054." ●Item 594-C-6 (microfiche)

1. Insurance, Flood—Colorado—Eagle County. I. United States. Federal Emergency Management Agency. II. Title: Town of Vail, Colorado, Eagle County. OCLC 09511401

83-17197

FEM 1.209:090084/supp.

Flood insurance study, supplement : wave height analysis : city of New Haven, Connecticut, New Haven County.—[Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 11 p. ; 1 ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 090084." ●Item 594-C-7 (microfiche)

1. Insurance, Flood—Connecticut—New Haven County. I. United States. Federal Emergency Management Agency. II. Title: City of New Haven, Connecticut, New Haven County. OCLC 09512402

83-17198

FEM 1.209:090115

Flood insurance study : town of Eastford, Connecticut, Windham County.—[Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 13 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 090115." ●Item 594-C-7 (microfiche)

1. Insurance, Flood—Connecticut—Windham County. I. United States. Federal Emergency Management Agency. II. Title: Town of Eastford, Connecticut, Windham County. OCLC 09592280

83-17199

FEM 1.209:120111

Flood insurance study : Highlands County, Florida, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 29 p., 13 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "August 16, 1982." Includes bibliographical references. "Community number - 120111." ●Item 594-C-09 (microfiche)

1. Insurance, Flood — Florida — Highlands County. I. United States. Federal Emergency Management Agency. II. Title: Highlands County, Florida, unincorporated areas. OCLC 09572890

83-17200

FEM 1.209:125133

Flood insurance study : town of North Redington Beach, Florida, Pinellas County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 19 p. : ill., maps ; 28 cm. Cover title. "September 2, 1982." Includes bibliographical references. "Community number - 125133." ●Item 594-C-9 (microfiche)

1. Insurance, Flood — Florida — Pinellas County. I. United States. Federal Emergency Management Agency. II. Title: Town of North Redington Beach, Florida, Pinellas County. OCLC 09586634

83-17201

FEM 1.209:125140

Flood insurance study : town of Redington Beach, Florida, Pinellas County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 19 p. : ill., 1 map ; 28 cm. Cover title. "September 2, 1982." Includes bibliographical references. "Community number - 125140." ●Item 594-C-09 (microfiche)

1. Insurance, Flood — Florida — Pinellas County. I. United States. Federal Emergency Management Agency. II. Title: Town of Redington Beach, Florida, Pinellas County. OCLC 09572645

83-17202

FEM 1.209:125153

Flood insurance study : city of Treasure Island, Florida, Pinellas County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 19 p. : ill., 1 map ; 28 cm. Cover title. "September 2, 1982." Includes bibliographical references. "Community number - 125153." ●Item 594-C-09 (microfiche)

1. Insurance, Flood — Florida — Pinellas County. I. United States. Federal Emergency Management Agency. II. Title: City of Treasure Island, Florida, Pinellas County. OCLC 09523893

83-17203

FEM 1.209:170239

Flood insurance study : city of West Frankfort, Illinois, Franklin County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 15 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number - 170239." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Franklin County. I. United States. Federal Emergency Management Agency. II. Title: City of West Frankfort, Illinois, Franklin County. OCLC 09592476

83-17204

FEM 1.209:170300

Flood insurance study : city of Grand Tower, Illinois, Jackson County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 11 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number - 170300." ●Item 594-C-13 (microfiche)

1. Insurance, Flood — Illinois — Jackson County. I. United States. Federal Emergency Management Agency. II. Title: City of Grand Tower, Illinois, Jackson County. OCLC 09592502

83-17205

FEM 1.209:180009

Flood insurance study : city of Hartford City, Indiana, Blackford County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 19 p., 1 folded leaf of plates : ill., 1 map ; 28 cm. Cover title. "June 1, 1982." Includes bibliographical references. "Community number - 180009." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Blackford County. I. United States. Federal Emergency Management Agency. II. Title: City of Hartford City, Indiana, Blackford County. OCLC 09572163

83-17206

FEM 1.209:180139

Flood insurance study : town of Munster, Indiana, Lake County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p., 6 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number - 180139." ●Item 594-C-14 (microfiche)

1. Insurance, Flood — Indiana — Lake County. I. United States. Federal Emergency Management Agency. II. Title: Town of Munster, Indiana, Lake County. OCLC 09553808

83-17207

FEM 1.209:190226

Flood insurance study : city of Ankeny, Iowa, Polk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 20 p., 11 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number - 190226." ●Item 594-C-15 (microfiche)

1. Insurance, Flood — Iowa — Polk County. I. United States. Federal Emergency Management Agency. II. Title: City of Ankeny, Iowa, Polk County. OCLC 09592449

83-17208

FEM 1.209:200019

Flood insurance study : city of Great Bend, Kansas, Barton County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 20 p., 7 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number - 200019." ●Item 594-C-16 (microfiche)

1. Insurance, Flood — Kansas — Barton County. I. United States. Federal Emergency Management Agency. II. Title: City of Great Bend, Kansas, Barton County. OCLC 09592415

Federal Insurance Administration

83-17209

FEM 1.209:220031

Flood insurance study : Bossier Parish, Louisiana, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 43 p., 55 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "October 18, 1982." Includes bibliographical references. "Community number — 220031." ●Item 594-C-18 (microfiche)

I. Insurance, Flood — Louisiana — Bossier Parish. I. United States. Federal Emergency Management Agency. II. Title: Bossier Parish, Louisiana, unincorporated areas. OCLC 09512159

83-17210

FEM 1.209:220160

Flood insurance study : wave height analysis : St. Charles Parish, Louisiana, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 19 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 220160." ●Item 594-C-18 (microfiche)

I. Insurance, Flood — Louisiana — Saint Charles Parish. I. United States. Federal Emergency Management Agency. II. Title: St. Charles Parish, Louisiana, unincorporated areas. OCLC 09512337

83-17211

FEM 1.209:250051

Flood insurance study : town of Dartmouth, Massachusetts, Bristol County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 26 p., 11 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 250051." ●Item 594-C-21 (microfiche)

I. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Dartmouth, Massachusetts, Bristol County. OCLC 09553894

83-17212

FEM 1.209:250269

Flood insurance study : town of Hull, Massachusetts, Plymouth County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 27 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 250269." ●Item 594-C-21 (microfiche)

I. Insurance, Flood — Massachusetts — Plymouth County. I. United States. Federal Emergency Management Agency. II. Title: Town of Hull, Massachusetts, Plymouth County. OCLC 09511247

83-17213

FEM 1.209:250306

Flood insurance study : town of Grafton, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 22 p., 15 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 250306." ●Item 594-C-21 (microfiche)

I. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Grafton, Massachusetts, Worcester County. OCLC 09511204

83-17214

FEM 1.209:250306

Flood insurance study : town of Grafton, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 22 p., 15 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 250306." ●Item 594-C-21 (microfiche)

I. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Grafton, Massachusetts, Worcester County. OCLC 09511204

83-17215

FEM 1.209:250341

Flood insurance study : town of Uxbridge, Massachusetts, Worcester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 20 p., 13 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 250341." ●Item 594-C-21 (microfiche)

I. Insurance, Flood — Massachusetts — Worcester County. I. United States. Federal Emergency Management Agency. II. Title: Town of Uxbridge, Massachusetts, Worcester County. OCLC 09553854

83-17216

FEM 1.209:260221

Flood insurance study : city of Dearborn Heights, Michigan, Wayne County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 20 p., 11 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 260221." ●Item 594-C-22 (microfiche)

I. Insurance, Flood — Michigan — Wayne County. I. United States. Federal Emergency Management Agency. II. Title: City of Dearborn Heights, Michigan, Wayne County. OCLC 09511761

83-17217

FEM 1.209:260561

Flood insurance study : township of Emmett, Michigan, Calhoun County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p., 10 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 260561." ●Item 594-C-22 (microfiche)

I. Insurance, Flood — Michigan — Calhoun County. I. United States. Federal Emergency Management Agency. II. Title: Township of Emmett, Michigan, Calhoun County. OCLC 09486647

83-17218

FEM 1.209:260577

Flood insurance study : city of Portage, Michigan, Kalamazoo County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 20 p., 12 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 260577." ●Item 594-C-22 (microfiche)

I. Insurance, Flood — Michigan — Kalamazoo County. I. United States. Federal Emergency Management Agency. II. Title: City of Portage, Michigan, Kalamazoo County. OCLC 09592339

83-17219

FEM 1.209:290808

Flood insurance study : County of Jefferson, Missouri, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 27 p., 26 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 290808." ●Item 594-C-25 (microfiche)

I. Insurance, Flood — Missouri — Jefferson County. I. United States. Federal Emergency Management Agency. II. Title: County of Jefferson, Missouri, unincorporated areas. OCLC 09592667

83-17220

FEM 1.209:310181

Flood insurance study : city of McCook, Nebraska, Red Willow County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 310181." ●Item 594-C-27 (microfiche)

I. Insurance, Flood — Nebraska — Red Willow County. I. United States. Federal Emergency Management Agency. II. Title: City of McCook, Nebraska, Red Willow County. OCLC 09512555

83-17221

FEM 1.209:340277

Flood insurance study : city of South Amboy, New Jersey, Middlesex County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p. ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 340277." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Middlesex County. I. United States. Federal Emergency Management Agency. II. Title: City of South Amboy, New Jersey, Middlesex County. OCLC 09591996

83-17222

FEM 1.209:340303

Flood insurance study : borough of Keansburg, New Jersey, Monmouth County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 21 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 340303." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Monmouth County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Keansburg, New Jersey, Monmouth County. OCLC 09592232

83-17223

FEM 1.209:340374

Flood insurance study : borough of Island Heights, New Jersey, Ocean County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 18 p. ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 340374." ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Ocean County. I. United States. Federal Emergency Management Agency. II. Title: Borough of Island Heights, New Jersey, Ocean County. OCLC 09592079

83-17224

FEM 1.209:345330

Analysis of wave heights for borough of Wildwood Crest, Cape May County, New Jersey. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

13 p. ; ill., 1 map ; 28 cm. Cover title: Flood insurance study, wave height analysis: borough of Wildwood Crest, New Jersey, Cape May County. "July, 1982."—Cover. Includes bibliographical references. "Community number — 345330"—Cover. ●Item 594-C-30 (microfiche)

I. Insurance, Flood — New Jersey — Cape May County. I. United States. Federal Emergency Management Agency. II. Title: Flood insurance study, wave height analysis, borough of Wildwood Crest, New Jersey, Cape May County. OCLC 09516861

83-17225

FEM 1.209:360296

Flood insurance study : town of Prattsville, New York, Greene County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 360296." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Greene County. I. United States. Federal Emergency Management Agency. II. Title: Town of Prattsville, New York, Greene County. OCLC 09543192

83-17226

FEM 1.209:360301

Flood insurance study village of Dolgeville, New York, Herkimer and Fulton Counties. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 18 p., 8 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "September 16, 1982." Includes bibliographical references. "Community number — 360301." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Herkimer County. 2. Insurance, Flood — New York (State) — Fulton County. I. United States. Federal Emergency Management Agency. II. Title: Village of Dolgeville, New York, Herkimer and Fulton Counties. OCLC 09590614

83-17227

FEM 1.209:360459

Flood insurance study : village of Baxter Estates, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 11 p. ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 360459." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Nassau County. I. United States. Federal Emergency Management Agency. II. Title: Village of Baxter Estates, New York, Nassau County. OCLC 09543348

83-17228

FEM 1.209:360476

Flood insurance study : village of Lawrence, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p. ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 360476." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Nassau County. I. United States. Federal Emergency Management Agency. II. Title: Village of Lawrence, New York, Nassau County. OCLC 09543376

Federal Insurance Administration

83-17229

FEM 1.209:360479

Flood insurance study : village of Manorhaven, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 12 p. ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 360479." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Nassau County.
I. United States. Federal Emergency Management Agency.
II. Title: Village of Manorhaven, New York, Nassau County.
OCLC 09553936

83-17230

FEM 1.209:360496

Flood insurance study : village of Woodburgh, New York, Nassau County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p. ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 360496." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Nassau County.
I. United States. Federal Emergency Management Agency.
II. Title: Village of Woodburgh, New York, Nassau County.
OCLC 09592037

83-17231

FEM 1.209:360537

Flood insurance study : village of New York Mills, New York, Oneida County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 360537." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Oneida County.
I. United States. Federal Emergency Management Agency.
II. Title: Village of New York Mills, New York, Oneida County.
OCLC 09543207

83-17232

FEM 1.209:360568

Flood insurance study : village of Yorkville, New York, Oneida County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 13 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 360568." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Oneida County.
I. United States. Federal Emergency Management Agency.
II. Title: Village of Yorkville, New York, Oneida County.
OCLC 09592142

83-17233

FEM 1.209:360765

Flood insurance study : village of Avoca, New York, Steuben County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 15 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 360765." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Steuben County.
I. United States. Federal Emergency Management Agency.
II. Title: Village of Avoca, New York, Steuben County.
OCLC 09543257

83-17234

FEM 1.209:360766

Flood insurance study : town of Bath, New York, Steuben County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 16 p., 6 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 360766." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Steuben County.
I. United States. Federal Emergency Management Agency.
II. Title: Town of Bath, New York, Steuben County.
OCLC 09512084

83-17235

FEM 1.209:360771

Flood insurance study : town of Cohocton, New York, Steuben County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 360771." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Steuben County.
I. United States. Federal Emergency Management Agency.
II. Title: Town of Cohocton, New York, Steuben County.
OCLC 09543246

83-17236

FEM 1.209:360795/2

Flood insurance study : village of East Hampton, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p. ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 360795." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Suffolk County.
I. United States. Federal Emergency Management Agency.
II. Title: Village of East Hampton, New York, Suffolk County.
OCLC 09592105

83-17237

FEM 1.209:360891

Flood insurance study : village of Lyons, New York, Wayne County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p., 5 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "September 16, 1982." Includes bibliographical references. "Community number — 360891." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Wayne County.
I. United States. Federal Emergency Management Agency.
II. Title: Village of Lyons, New York, Wayne County.
OCLC 09586657

83-17238

FEM 1.209:360931/supp.

Flood insurance study, supplement : wave height analysis : city of Rye, New York, Westchester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 11 p. ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 360931." ●Item 594-C-32 (microfiche)

I. Insurance, Flood — New York (State) — Westchester County.
I. United States. Federal Emergency Management Agency.
II. Title: City of Rye, New York, Westchester County.
OCLC 09543440

83-17239

FEM 1.209:361225

Flood insurance study : town of Galen, New York, Wayne County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 17 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 361225." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Wayne County. I. United States. Federal Emergency Management Agency. II. Title: Town of Galen, New York, Wayne County. OCLC 09543231

83-17240

FEM 1.209:361510

Flood insurance study : village of Nissequoque, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p. ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 361510." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Village of Nissequoque, New York, Suffolk County. OCLC 09543404

83-17241

FEM 1.209:361556

Flood insurance study : village of Cohocton, New York, Steuben County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 15 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 361556." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Steuben County. I. United States. Federal Emergency Management Agency. II. Title: Village of Cohocton, New York, Steuben County. OCLC 09543271

83-17242

FEM 1.209:365333/supp.

Flood insurance study, supplement : wave height analysis : village of Ashroken, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 11 p. ; ill., 1 map ; 28 cm. Cover title. "April 1983." Includes bibliographical references. "Community number — 365333." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Village of Ashroken, New York, Suffolk County. OCLC 09529422

83-17243

FEM 1.209:365334/supp.

Flood insurance study, supplement : wave height analysis : town of Brookhaven, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p. ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 360795." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Village of East Hampton, New York, Suffolk County. OCLC 09592125

83-17244

FEM 1.209:365345/supp.

Flood insurance study, supplement : wave height analysis : village of Westhampton Beach, New York, Suffolk County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 11 p. ; 1 ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 365345." ●Item 594-C-32 (microfiche)

1. Insurance, Flood — New York (State) — Suffolk County. I. United States. Federal Emergency Management Agency. II. Title: Village of Westhampton Beach, New York, Suffolk County. OCLC 09512491

83-17245

FEM 1.209:390630

Flood insurance study : village of South Point, Ohio, Lawrence County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p., 1 folded leaf of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 390630." ●Item 594-C-35 (microfiche)

1. Insurance, Flood — Ohio — Lawrence County. I. United States. Federal Emergency Management Agency. II. Title: Village of South Point, Ohio, Lawrence County. OCLC 09512603

83-17246

FEM 1.209:400063

Flood insurance study : town of Alex, Oklahoma, Grady County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 15 p., 5 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "August 2, 1982." Includes bibliographical references. "Community number — 400063." ●Item 594-C-36 (microfiche)

1. Insurance, Flood — Oklahoma — Grady County. I. United States. Federal Emergency Management Agency. II. Title: Town of Alex, Oklahoma, Grady County. OCLC 09572127

83-17247

FEM 1.209:400224

Flood insurance study : city of New Cordell, Oklahoma, Washita County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 15 p., 6 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 400224." ●Item 594-C-36 (microfiche)

1. Insurance, Flood — Oklahoma — Washita County. I. United States. Federal Emergency Management Agency. II. Title: City of New Cordell, Oklahoma, Washita County. OCLC 09512037

83-17248

FEM 1.209:421151

Flood insurance study : township of West Pikeland, Pennsylvania, Chester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 14 p., 3 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 421151." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Chester County. I. United States. Federal Emergency Management Agency. II. Title: Township of West Pikeland, Pennsylvania, Chester County. OCLC 09592169

Federal Insurance Administration

83-17249

FEM 1.209:421479

Flood insurance study : township of East Fallowfield, Pennsylvania, Chester County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 421479." ●Item 594-C-38 (microfiche)

1. Insurance, Flood — Pennsylvania — Chester County. I. United States. Federal Emergency Management Agency. II. Title: Township of East Fallowfield, Pennsylvania, Chester County. OCLC 09592198

83-17250

FEM 1.209:445403

Flood insurance study : city of Newport, Rhode Island, Newport County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 16 p. : ill., maps ; 28 cm. Cover title. "August 2, 1982." Includes bibliographical references. "Community number - 445403." ●Item 594-C-39 (microfiche)

1. Insurance, Flood — Rhode Island — Newport County. I. United States. Federal Emergency Management Agency. II. Title: City of Newport, Rhode Island, Newport County. OCLC 09534806

83-17251

FEM 1.209:460087

Flood insurance study : city of North Sioux City, South Dakota, Union County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 19 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "April 1983." Includes bibliographical references. "Community number — 460087." ●Item 594-C-41 (microfiche)

1. Insurance, Flood — South Dakota — Union County. I. United States. Federal Emergency Management Agency. II. Title: City of North Sioux City, South Dakota, Union County. OCLC 09543183

83-17252

FEM 1.209:475433

Flood insurance study : Knox County, Tennessee, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 50 p., 65 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 475433." ●Item 594-C-42 (microfiche)

1. Insurance, Flood — Tennessee — Knox County. I. United States. Federal Emergency Management Agency. II. Title: Knox County, Tennessee, unincorporated areas. OCLC 09553755

83-17253

FEM 1.209:480180/2

Flood insurance study : city of Irving, Texas, Dallas County. — Rev. 3/29/83. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

iii, 29 p., 44 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "May 1980." Includes bibliographical references. "Community number — 480180." ●Item 594-C-42 (microfiche)

1. Insurance, Flood — Texas — Dallas County. I. United States. Federal Emergency Management Agency. II. Title: City of Irving, Texas, Dallas County. OCLC 09511656

83-17254

FEM 1.209:480243

Flood insurance study : wave height analysis : town of Crystal Beach, Texas, Galveston County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 21 p. ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 480243." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Galveston County. I. United States. Federal Emergency Management Agency. II. Title: Town of Crystal Beach, Texas, Galveston County. OCLC 09512289

83-17255

FEM 1.209:480279

Flood insurance study : city of Memphis, Texas, Hall County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 6, [1] p., 9 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 480279." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Hall County. I. United States. Federal Emergency Management Agency. II. Title: City of Memphis, Texas, Hall County. OCLC 09592598

83-17256

FEM 1.209:480385

Flood insurance study : wave height analysis : Jefferson County, Texas, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 41 p., 15 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 480385." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Jefferson County. I. United States. Federal Emergency Management Agency. II. Title: Jefferson County, Texas, unincorporated areas. OCLC 09591814

83-17257

FEM 1.209:485470

Flood insurance study : Galveston County, Texas, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 20 p., 11 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 485470." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Galveston County. I. United States. Federal Emergency Management Agency. II. Title: Galveston County, Texas, unincorporated areas. OCLC 09511862

83-17258

FEM 1.209:485514

Flood insurance study : wave height analysis : city of Texas City, Texas, Galveston County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 29 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 485514." ●Item 594-C-43 (microfiche)

1. Insurance, Flood — Texas — Galveston County. I. United States. Federal Emergency Management Agency. II. Title: City of Texas City, Texas, Galveston County. OCLC 09512236

83-17259

FEM 1.209:500111

Flood insurance study : town of East Montpelier, Vermont, Washington County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

iii, 16 p., 8 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 500111." ●Item 594-C-45 (microfiche)

1. Insurance, Flood — Vermont — Washington County. I. United States. Federal Emergency Management Agency. II. Title: Town of East Montpelier, Vermont, Washington County. OCLC 09511957

83-17260

FEM 1.209:500228

Flood insurance study : village of Cambridge, Vermont, Lamoille County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 15 p., 4 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "December 1, 1982." Includes bibliographical references. "Community number — 500228." ●Item 594-C-45 (microfiche)

1. Insurance, Flood — Vermont — Lamoille County. I. United States. Federal Emergency Management Agency. II. Title: Village of Cambridge, Vermont, Lamoille County. OCLC 09591773

83-17261

FEM 1.209:510001

Flood insurance study : Accomack County, Virginia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 20 p. ; ill., 2 maps ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 510001." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Virginia — Accomack County. I. United States. Federal Emergency Management Agency. II. Title: Accomack County, Virginia, unincorporated areas. OCLC 09592537

83-17262

FEM 1.209:510002/supp.

Flood insurance study : town of Chincoteague, Virginia, Accomack County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 10 p. ; ill., 1 map ; 28 cm. Cover title. "November 16, 1982." Includes bibliographical references. "Community number — 510002." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Virginia — Accomack County. I. United States. Federal Emergency Management Agency. II. Title: Town of Chincoteague, Virginia, Accomack County. OCLC 09592564

83-17263

FEM 1.209:530147/2

Flood insurance study : city of Sumner, Washington, Pierce County. — Rev. 4/19/83. — [Washington, D.C.?] : Federal Emergency Management Agency, [1983]

ii, 17 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "June 1980." Includes bibliographical references. "Community number — 530147." ●Item 594-C-47 (microfiche)

1. Insurance, Flood — Washington (State) — Pierce County. I. United States. Federal Emergency Management Agency. II. Title: City of Sumner, Washington, Pierce County. OCLC 09511501

83-17264

FEM 1.209:530229

Flood insurance study : city of Union Gap, Washington, Yakima County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 18 p., 5 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "November 2, 1982." Includes bibliographical references. "Community number — 530229." ●Item 594-C-47 (microfiche)

1. Insurance, Flood — Washington (State) — Yakima County. I. United States. Federal Emergency Management Agency. II. Title: City of Union Gap, Washington, Yakima County. OCLC 09511330

83-17265

FEM 1.209:540149

Flood insurance study : Ohio County, West Virginia, unincorporated areas. — [Washington, D.C.?] : Federal Emergency Management Agency, [1982]

ii, 17 p., 2 folded leaves of plates ; ill., 1 map ; 28 cm. Cover title. "October 4, 1982." Includes bibliographical references. "Community number - 540149." ●Item 594-C-48 (microfiche)

1. Insurance, Flood — West Virginia — Ohio County. I. United States. Federal Emergency Management Agency. II. Title: Ohio County, West Virginia, unincorporated areas. OCLC 09540003

**FEDERAL HOME LOAN BANK BOARD
Washington, DC 20552**

83-17266

FHL 1.11:980

Savings & home financing source book. Washington, D.C. : U.S. Federal Home Loan Bank Board, v. ; 28 cm.

Annual

Began with 1952. Title from cover. 1980. Description based on: 1977. Issued 1952-55 by the Board under a variant name: Home Loan Bank Board. Vol. for 1970 issued with: United States. Federal Home Loan Bank Board. FHLB system S & LA's combined financial statements; vol. for 1971 issued with: United States. Federal Home Loan Bank Board. FSLIC-insured S & LA's combined financial statements. ●Item 597-A-1 (short) Continues: United States. Federal Home Loan Bank Board. Statistical summary

1. Building and loan associations — United States — Periodicals. I. United States. Federal Home Loan Bank Board. HG2150.A384 53-063519 //r822 332.32 OCLC 00997489

83-17267

FHL 1.11:981

Savings & home financing source book. Washington, D.C. : U.S. Federal Home Loan Bank Board, v. ; 28 cm.

Annual

Began with 1952. Title from cover. 1981. Description based on: 1977. Issued 1952-55 by the Board under a variant name: Home Loan Bank Board. Vol. for 1970 issued with: United States. Federal Home Loan Bank Board. FHLB system S & LA's combined financial statements; vol. for 1971 issued with: United States. Federal Home Loan Bank Board. FSLIC-insured S & LA's combined financial statements. ●Item 597-A-1 Continues: United States. Federal Home Loan Bank Board. Statistical summary

1. Building and loan associations — United States — Periodicals. I. United States. Federal Home Loan Bank Board. HG2150.A384 53-063519 //r822 332.32 OCLC 00997489

Federal Reserve System Board of Governors

83-17268

FHL 1.29:977

Summary of savings accounts by geographic areas, FSLIC-insured savings and loan associations. [Washington, D.C. : Federal Savings and Loan Insurance Corp., Federal Savings and Loan Insurance Corporation, 320 1st. St. N.W., Washington, DC

v. ; 28 cm.

Annual Title from cover. 1977. Description based on: 1976. Issued by the Federal Home Loan Bank Board, (1981-) ISSN 0147-4634 Continues: Summary of savings accounts based on survey of savings accounts by office

1. Building and loan associations—United States—Statistics—Periodicals. I. Federal Savings and Loan Insurance Corporation. II. United States. Federal Home Loan Bank Board. HG2151.F43a 77-646576 //r83 332.3/2/0973 OCLC 03173576

83-17269

FHL 1.29:978

Summary of savings accounts by geographic areas, FSLIC-insured savings and loan associations. [Washington, D.C. : Federal Savings and Loan Insurance Corp., Federal Savings and Loan Insurance Corporation, 320 1st. St. N.W., Washington, DC

v. ; 28 cm.

Annual Title from cover. 1978. Description based on: 1976. Issued by the Federal Home Loan Bank Board, (1981-) ●Item 597-A-04 (microfiche) ISSN 0147-4634 Continues: Summary of savings accounts based on survey of savings accounts by office

1. Building and loan associations—United States—Statistics—Periodicals. I. Federal Savings and Loan Insurance Corporation. II. United States. Federal Home Loan Bank Board. HG2151.F43a 77-646576 //r83 332.3/2/0973 OCLC 03173576

FEDERAL RESERVE SYSTEM BOARD OF GOVERNORS

Washington, DC 20551

83-17270

FR 1.6:T/981/amdt.7

Board of Governors of the Federal Reserve System (U.S.)

Credit by brokers and dealers : amendments to regulation T / Board of Governors of the Federal Reserve System. — [Washington, D.C.] : The Board, [1981]

[4] p. ; 27 cm. Caption title.

1. Brokers—United States—Legal status, laws, etc. 2. Debtor and creditor—United States. I. Title. OCLC 09564036

83-17271

FR 1.8/3:C 86/978

Consumer handbook to credit protection laws. — Washington, D.C. : Board of Governors of the Federal Reserve System : [Publications Services, Division of Administrative Services, distributor, 1978]

46 p. : ill. ; 15 x 22 cm. "December 1978." Includes index.

1. Consumer protection—Law and legislation—United States. 2. Consumer credit—Law and legislation—United States. I. Board of Governors of the Federal Reserve System (U.S.) OCLC 04855144

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83-17272

FR 1.8/3:H 75

A Guide to HMDA reporting / the Division of Consumer and Community Affairs, Board of Governors of the Federal Reserve System. — [Washington, D.C.] : The Board, [1982] 14 p. : ill. ; 28 cm. "March 15, 1982." ●Item 443 (microfiche)

1. Mortgage loans—United States. 2. Banks and banking—Forms. 3. Board of Governors of the Federal Reserve System (U.S.)—Rules and practice. I. Board of Governors of the Federal Reserve System (U.S.) Division of Consumer and Community Affairs. OCLC 09069385

83-17273

FR 1.23:C 81

Board of Governors of the Federal Reserve System (U.S.)

Statement / by E. Gerald Corrigan, president, Federal Reserve Bank of Minneapolis before the Subcommittee on Conservation, Credit and Rural Development of the Committee on Agriculture, House of Representatives, October 1, 1981. — Washington, D.C. : Board of Governors of the Federal Reserve System, [1981]

8 p. ; 28 cm.

1. Silver—Prices—United States—Addresses, essays, lectures. I. Corrigan, E. Gerald. II. United States. Congress. House. Committee on Agriculture. Subcommittee on Conservation, Credit, and Rural Development. III. Title. OCLC 09511982

83-17274

FR 1.23:V 88/11

Board of Governors of the Federal Reserve System (U.S.)

Statement / by Paul A. Volcker, chairman, Board of Governors of the Federal Reserve System before the Committee on Banking, Housing, and Urban Affairs, United States Senate, October 29, 1981. — Washington, D.C. : The Board, [1981]

31 p. ; 28 cm.

1. Banks and banking—United States—Addresses, essays, lectures. 2. Bank loans—United States—Addresses, essays, lectures. I. Volcker, Paul A. II. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. III. Title. OCLC 09536883

83-17275

FR 1.51:121

Canner, Glenn.

Redlining : research and federal legislative response / Glenn B. Canner. — Washington, D.C. : Board of Governors of the Federal Reserve System, [1982]

20 p. ; 28 cm. — (Staff studies ; 121) "October 1982." Bibliography : p. 15-20. ●Item 443-A (microfiche)

1. Discrimination in mortgage loans—United States. 2. Banking law—United States. I. Board of Governors of the Federal Reserve System (U.S.) II. Title. III. Series. OCLC 08977786

FEDERAL TRADE COMMISSION Washington, DC 20580

83-17276

FT 1.8/2:B 98

Buying by phone : a Federal Trade Commission guide for small businesses and organizations. — Washington, D.C. : Federal Trade Commission, [1982?]

[2] p. ; 28 cm. Cover title. ●Item 535-A

1. Purchasing. 2. Small business—United States. 3. Telephone selling. I. United States. Federal Trade Commission. OCLC 09529192

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United States. General Accounting Office.

Improved productivity can reduce the cost of administering veterans benefit programs / report by the U.S. General Accounting Office. — Washington, D.C. : U.S. General Accounting Office, [1982]

9, 27 p. ; 28 cm. Cover title. "December 22, 1982." "GAO/AFMD-83-12." "B-208080"—Prelim. p. ●Item 546-D (microfiche)

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83-17278

GA 1.13:AFMD-83-17

United States. General Accounting Office.

Data processing costs can be reduced at Army and Air Force Exchange Service : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1982.

iv, 47 p. ; 28 cm. Cover title. "December 21, 1982." "GAO/AFMD-83-17." "B-202494"—Prelim. p.

1. United States. Army and Air Force Exchange Service — Data processing — Cost control. I. Title. OCLC 09579949

83-17279

GA 1.13:AFMD-83-23

United States. General Accounting Office.

The Postal Service can substantially reduce its cleaning costs : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1982]

15 p. ; 28 cm. Cover title. "December 28, 1982." Includes bibliographical references. "GAO/AFMD-83-23." "B-209976"—Prelim. p. ●Item 546-D (microfiche)

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83-17280

GA 1.13:AFMD-83-38

United States. General Accounting Office.

Internal control weaknesses at Department of Energy Research Laboratories : report to the chairman, permanent Subcommittee on Investigations, Senate, Committee on Governmental Affairs / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1982]

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83-17281

GA 1.13:CED-82-101/sum.

United States. General Accounting Office.

Problems in air quality monitoring system affect data reliability : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1982]

v, [2] p. ; 28 cm. Cover title. "September 22, 1982." "GAO/CED-82-101." ●Item 546-D (microfiche)

1. Air quality management — United States. I. Title. OCLC 09586606

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GA 1.13:GGD-83-1/sum.

United States. General Accounting Office.

The Bureau of Economic Analysis should lead efforts to improve GNP estimates : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1982]

v p. ; 28 cm. Cover title. "December 27, 1982." "GAO/GGD-83-1." ●Item 546-D (microfiche)

1. Gross national product — United States. 2. United States. Bureau of Economic Analysis. I. Title. OCLC 09491538

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GA 1.13:GGD-83-7

United States. General Accounting Office.

Legislation needed to improve administration of tax exemption provisions for electric cooperatives : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1982.

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83-17284

GA 1.13:GGD-83-9

United States. General Accounting Office.

Management of the Federal Emergency Management Agency — a system being developed : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, 1982.

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GA 1.13:GGD-83-9/sum.

United States. General Accounting Office.

Management of the Federal Emergency Management Agency — a system being developed : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1983]

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Customs has corrected a deficiency in administering the quota on imported tuna : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, 1982.

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General Accounting Office

83-17287

GA 1.13:HRD-82-48

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Implementation of the phaseout of CETA public service jobs : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1982]

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3, 16 p. ; 28 cm. Cover title. "September 28, 1982." Includes bibliographical references. "GAO/HRD-82-113." "B-209021"—Prelim. p. ●Item 546-D (microfiche)

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United States. General Accounting Office.

Issues concerning the future operation of the space transportation system : study / by the staff of the U.S. General Accounting Office. — Washington, D.C. : The Office, [1982]

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The Army should confirm Sergeant York air defense gun — Washington, D.C. : U.S. General Accounting Office, [1983]

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United States. General Accounting Office.

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States. — Washington, D.C. : U.S. General Accounting Office, [1983]

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83-17295

GA 1.13:RCED-83-18/sum.

United States. General Accounting Office.

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United States. General Accounting Office.

Public rangeland improvement : a slow, costly process in need of alternate funding : summary : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1982]

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83-17299

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Applying DOT's rail policy to Washington, D.C.'s Metro-rail system could save federal funds : report to the Secretary of Transportation / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1983]

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83-17300

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Potential middle distillate supply and demand, 1982-1990 : report to the chairman, Subcommittee on Oversight and Investigations, House Committee on Energy and Commerce / by the U.S. General Accounting Office. — [Washington, D.C.] : The Office, [1982]

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83-17301

GA 1.13:RCED-83-73

United States. General Accounting Office.

Better procedures needed for inspections at sewage treatment construction projects : report to the Administrator, Environmental Protection Agency / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1983]

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83-17302

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United States. General Accounting Office.

Natural gas price increases : a preliminary analysis : report / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1982]

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83-17303

GA 1.16/5:982

United States. General Accounting Office.

A bibliography of documents issued by the GAO on matters related to ADP / GAO, United States General Accounting Office. [Washington, D.C.] : The Office, U.S. General Accounting Office, Information Handling and Support Facility, P.O. Box 6015, Gaithersburg, MD 20877

v. ; 28 cm.

Annual

Began with 1976/1980. Running title: ADP bibliography Vol. for 1976/1980 classed: GA 1.16:Au 2/2. Jan.-Dec. 1982. Description based on: Jan. 1981-Dec. 1981. ●Item 545 ISSN 0737-0784

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GP 3.22:G 16/2

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83-17306

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83-17307

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83-17308

GP 3.22/2:100/9

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83-17309

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1. Government publications — Bibliography — Catalogs. 2. Copyright — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-126. OCLC 09591050

83-17310

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83-17311

GP 3.22/2:139/8

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National standard reference data series. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

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83-17313

GP 3.22/2:164/9

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Reading. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

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83-17314

GP 3.22/2:186/8

United States. Superintendent of Documents.

Civil Aeronautics Board publication. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

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83-17315

GP 3.22/2:202/7

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Personnel management, guidance and counseling. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

14 p. ; 26 cm. — (Subject bibliography ; SB-202) Caption title. "April 11, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Personnel management — Bibliography — Catalogs. 3. Vocational guidance — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-202. OCLC 09591584

83-17316

GP 3.22/2:204/9

United States. Superintendent of Documents.

Budget of the United States government, fiscal year 1984 and economic report of the president, February 1983. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

2 p.; 28 cm. — (Subject bibliography; SB-204) Caption title. ●Item 552-A S/N 021-204-00302-1 @ GPO

1. Government publications — Bibliography — Catalogs. 2. Budget — United States — Bibliography — Catalogs. 3. United States — Appropriations and expenditures — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-204. OCLC 09537182

83-17317

GP 3.22/2:205/7

United States. Superintendent of Documents.

Anthropology and archeology. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

4 p.; 26 cm. — (Subject bibliography; SB-205) Caption title. "April 25, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Anthropology — Bibliography — Catalogs. 3. Archeology — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-205. OCLC 09554060

83-17318

GP 3.22/2:228/8

United States. Superintendent of Documents.

Congressional directory. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

1 p.; 27 cm. — (Subject bibliography; SB-228) Caption title. "April 27, 1983." ●Item 552-A

1. United States. Congress — Directories. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-228. OCLC 09525484

83-17319

GP 3.22/2:239/8

United States. Superintendent of Documents.

Physical fitness. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

3 p.; 27 cm. — (Subject bibliography; SB-239) Caption title. "April 25, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Physical fitness — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-239. OCLC 09591251

83-17320

GP 3.22/2:247/7

United States. Superintendent of Documents.

General Services Administration publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

14 p.; 26 cm. — (Subject bibliography; SB-247) Caption title. "April 18, 1983." ●Item 552-A

1. United States. General Services Administration — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-247. OCLC 09591617

83-17321

GP 3.22/2:259/7

United States. Superintendent of Documents.

Subversive activities. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

4 p.; 27 cm. — (Subject bibliography; SB-259) Caption title. "March 28, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Subversive activities — United States — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-259. OCLC 09519667

83-17322

GP 3.22/2:261/8

United States. Superintendent of Documents.

United States Army Corps of Engineers. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p.; 26 cm. — (Subject bibliography; SB-261) Caption title. "February 24, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. United States. Army. Corps of Engineers — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-261. OCLC 09519600

83-17323

GP 3.22/2:263/7

United States. Superintendent of Documents.

United States Coast Guard publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

4 p.; 26 cm. — (Subject bibliography; SB-263) Caption title. "April 27, 1983." ●Item 552-A

1. Government publications — Bibliography. 2. United States. Coast Guard — Bibliography. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-263. OCLC 09591225

83-17324

GP 3.22/2:266/7

United States. Superintendent of Documents.

Federal Bureau of Investigation publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

2 p.; 27 cm. — (Subject bibliography; SB-266) Caption title. "May 4, 1983." ●Item 552-A

1. United States. Federal Bureau of Investigation — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-266. OCLC 09554042

83-17325

GP 3.22/2:275/7

United States. Superintendent of Documents.

Foreign investments. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

3 p.; 27 cm. — (Subject bibliography; SB-275) Caption title. "April 4, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Investments, Foreign — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-275. OCLC 09519762

83-17326

GP 3.22/2:282/7

United States. Superintendent of Documents.

Congressional Budget Office publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

4 p.; 26 cm. — (Subject bibliography; SB-282) "May 6, 1983." ●Item 552-A

1. United States. Congressional Budget Office — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography; SB-282. OCLC 09591554

83-17327

GP 3.22/2:300/5

United States. Superintendent of Documents.

Office of Personnel Management publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

11 p.; 26 cm. — (Subject bibliography; SB-300) Caption title. "March 30, 1983." ●Item 552-A

Federal Supply Service — General Services Administration

1. United States. Office of Personnel Management — Bibliography — Catalogs. 2. Government publications — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-300. OCLC 09519738

83-17328

GP 3.22/2:301/5

United States. Superintendent of Documents.

Gardening. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

5 p. ; 27 cm. — (Subject bibliography ; SB-301) Caption title. "April 23, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Gardening — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-301. OCLC 09553998

83-17329

GP 3.22/2:308/3

United States. Superintendent of Documents.

Civil and structural engineering. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1983]

13 p. ; 26 cm. — (Subject bibliography ; SB-308) Caption title. "April 4, 1983." ●Item 552-A

1. Government publications — Bibliography — Catalogs. 2. Civil engineering — United States — Bibliography — Catalogs. 3. Structural engineering — Bibliography — Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-308. OCLC 09519629

FEDERAL SUPPLY SERVICE General Services Administration Washington, DC 20390

83-17330

GS 2.2:P 94

Property Management Conference (1980 : Charlottesville, Va.)
Property Management Conference, September 2-5, 1980. — [Washington, D.C.?] : Federal Supply Service, General Services Administration, 1981.

i, 112 p. : ill. ; 28 cm. — ●Item 564

1. Government purchasing — United States — Congresses. 2. United States — Government property — Congresses. I. United States. Federal Supply Service. II. Title. OCLC 09586771

NATIONAL ARCHIVES AND RECORDS SERVICE

General Services Administration Washington, DC 20408

83-17331

GS 4.6/2:C 26

Case filing. — [Washington, D.C.?] : General Services Administration, National Archives and Records Service, Office of Federal Records Centers : [Supt. of Docs., U.S. G.P.O., distributor], 1983.

ix, 37 p. : ill. ; 28 cm. — (Records management handbook. Managing current files) "7610-01-118-8584"—Cover. ●Item 569-B S/N 022-002-00103-8 @ GPO \$4.75

1. Files and filing (Documents) I. United States. National Archives and Records Service. Office of Federal Records Centers. II. Series. OCLC 09588562

83-17332

GS 4.17/5-2:Ag 8

National Audiovisual Center.

A list of audiovisual materials produced by the United States Government for agriculture. — Washington, DC :

General Services Administration, National Archives and Records Service, National Audiovisual Center, [1980]

14 p. ; 28 cm. Cover title. "November 1, 1980"—P. 2 of cover. Includes index. ●Item 569-C-1

1. Agriculture — United States — Audio-visual aids — Catalogs. 2. Audio-visual materials — United States — Catalogs. 3. United States — Government publications — Audio-visual aids — Catalogs. I. Title. OCLC 07470676

83-17333

GS 4.17/5-2:N 93/982

National Audiovisual Center.

A list of audiovisual materials produced by the United States Government for nursing. — Washington, DC : General Services Administration, National Archives and Records Service, National Audiovisual Center, [1982]

18 p. ; 28 cm. Cover title. "June 1, 1982"—P. 2 of cover. Includes index. ●Item 569-C-1

1. Nursing — United States — Audio-visual aids — Catalogs. 2. Audio-visual materials — United States — Catalogs. 3. United States — Government publications — Audio-visual aids — Catalogs. I. Title. OCLC 09591635

83-17334

GS 4.17/5-2:Sp 3/981

National Audiovisual Center.

A list of audiovisual materials produced by the United States Government for special education. — Washington, DC : General Services Administration, National Archives and Records Service, National Audiovisual Center, 1981.

26 p. ; 28 cm. Cover title. "May 1, 1981"—P. 2 of cover. Includes index. ●Item 569-C-1

1. Exceptional children — Education — United States — Audio-visual aids — Catalogs. 2. Audio-visual materials — United States — Catalogs. 3. United States — Government publications — Audio-visual aids — Catalogs. I. Title. OCLC 08208476

83-17335

GS 4.22:5/5

Genealogical records in the National Archives. — Rev. 1983. — Washington, D.C. : National Archives and Records Service, General Services Administration, 1983.

16, [5] p. ; 22 x 10 cm. — (General Services Administration. General information leaflet ; no. 5) ●Item 569

1. United States — Genealogy. I. United States. National Archives and Records Service. II. Series: General information leaflet (United States. General Services Administration) ; no. 5. OCLC 09590645

FEDERAL REGISTER OFFICE General Services Administration Washington, DC 20408

83-17336

GS 4.107/a:P 939/2/981/v.4

Privacy act issuances ... compilation. [Washington, D.C.?] : Office of the Federal Register, National Archives and Records Service, General Services Administration, Office of the Federal Register, National Archives and Records Service, Washington, D.C. 20408

v. ; 28 cm.

Annual

Began with 1976. 1981, v. 4. Description based on: 1980, v. 1. Contents: v. 4. Systems of records, agency rules. Issued in parts. ●Item 573 ISSN 0190-8146

1. Public records — Law and legislation — United States — Periodicals. 2. Public records — United States — Periodicals.

cal. I. United States. Office of the Federal Register.
KF5753.A329F4 77-647783 //r81 342/.73/085 OCLC
03084918

83-17337

GS 4.108:7/pt.46-51/983

United States. Dept. of Agriculture.

Code of federal regulations. 7, Agriculture. Washington :
Office of the Federal Register, National Archives and
Records Service, General Services Administration : For sale
by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S.
Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$7.50 \$2.25 (microfiche) Spine title: CFR. 7, Agriculture
1983, pts. 46-51. Description based on: 1980, pts. 53 to 209.
Special edition of the Federal register, containing a codification
of document of general applicability and future effect as
of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (micro-
fiche) S/N 022-003-95102-4 ; 022-003-94891-1 (microfiche)

I. Agricultural laws and legislation — United States — Peri-
odicals. I. United States. Office of the Federal Register.
II. Title. OCLC 07515004

83-17338

GS 4.108:7/pt.300-399/983

United States. Dept. of Agriculture.

Code of federal regulation. 7, Agriculture. Washington :
Office of the Federal Register, National Archives and
Records Service, General Services Administration : For sale
by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S.
Govt. Print. Off., Washington, D.C. 20402

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Annual

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1983, pts. 300-399. Description based on: 1980, pts. 53 to
209. Special edition of the Federal register, containing a
codification of document of general applicability and future
effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C
(microfiche) S/N 022-003-95106-7 ; 022-003-94895-3 (micro-
fiche)

I. Agricultural laws and legislation — United States — Peri-
odicals. I. United States. Office of the Federal Register.
II. Title. OCLC 07515004

83-17339

GS 4.108:7/pt.400-699/983

United States. Dept. of Agriculture.

Code of federal regulation. 7, Agriculture. Washington :
Office of the Federal Register, National Archives and
Records Service, General Services Administration : For sale
by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S.
Govt. Print. Off., Washington, D.C. 20402

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Annual

\$6.50 \$2.25 (microfiche) Spine title: CFR. 7, Agriculture
1983, pts. 400-699. Description based on: 1980, pts. 53 to
209. Special edition of the Federal register, containing a
codification of document of general applicability and future
effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C
(microfiche) S/N 022-003-95107-5 ; 022-003-94896-1 (micro-
fiche)

I. Agricultural laws and legislation — United States — Peri-
odicals. I. United States. Office of the Federal Register.
II. Title. OCLC 07515004

83-17340

GS 4.108:7/pt.1000-1059/983

United States. Dept. of Agriculture.

Code of federal regulation. 7, Agriculture. Washington :
Office of the Federal Register, National Archives and

Records Service, General Services Administration : For sale
by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S.
Govt. Print. Off., Washington, D.C. 20402

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Annual

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1983, pts. 1000-1059. Description based on: 1980, pts. 53 to
209. Special edition of the Federal register, containing a
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effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C
(microfiche) S/N 022-003-95110-5 ; 022-003-94899-6 (micro-
fiche)

I. Agricultural laws and legislation — United States — Peri-
odicals. I. United States. Office of the Federal Register.
II. Title. OCLC 07515004

83-17341

GS 4.108:7/pt.1120-1199/983

United States. Dept. of Agriculture.

Code of federal regulation. 7, Agriculture. Washington :
Office of the Federal Register, National Archives and
Records Service, General Services Administration : For sale
by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S.
Govt. Print. Off., Washington, D.C. 20402

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Annual

\$7.00 \$2.25 (microfiche) Spine title: CFR. 7, Agriculture
1983, pts. 1120-1199. Description based on: 1980, pts. 53 to
209. Special edition of the Federal register, containing a
codification of document of general applicability and future
effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C
(microfiche) S/N 022-003-95112-1 ; 022-003-94901-1 (micro-
fiche)

I. Agricultural laws and legislation — United States — Peri-
odicals. I. United States. Office of the Federal Register.
II. Title. OCLC 07515004

83-17342

GS 4.108:7/pt.1200-1499/983

United States. Dept. of Agriculture.

Code of federal regulation. 7, Agriculture. Washington :
Office of the Federal Register, National Archives and
Records Service, General Services Administration : For sale
by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S.
Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$7.00 \$2.25 (microfiche) Spine title: CFR. 7, Agriculture
1983, pts. 1200-1499. Description based on: 1980, pts. 53 to
209. Special edition of the Federal register, containing a
codification of document of general applicability and future
effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C
(microfiche) S/N 022-003-95113-0 ; 022-003-94902-0 (micro-
fiche)

I. Agricultural laws and legislation — United States — Peri-
odicals. I. United States. Office of the Federal Register.
II. Title. OCLC 07515004

83-17343

GS 4.108:7/pt.1500-1899/983

United States. Dept. of Agriculture.

Code of federal regulation. 7, Agriculture. Washington :
Office of the Federal Register, National Archives and
Records Service, General Services Administration : For sale
by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S.
Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

Federal Register Office — General Services Administration

\$6.50 \$2.25 (microfiche) Spine title: CFR. 7, Agriculture 1983, pts. 1500-1899. Description based on: 1980, pts. 53 to 209. Special edition of the Federal register, containing a codification of document of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95114-8 ; 022-003-94903-8 (microfiche)

I. Agricultural laws and legislation — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07515004

83-17344

GS 4.108:7/pt.1945-end/983

United States. Dept. of Agriculture.

Code of federal regulation. 7, Agriculture. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$7.00 \$2.25 (microfiche) Spine title: CFR. 7, Agriculture 1983, pt. 1945-end. Description based on: 1980, pts. 53 to 209. Special edition of the Federal register, containing a codification of document of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95116-4 ; 022-003-94905-4 (microfiche)

I. Agricultural laws and legislation — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07515004

83-17345

GS 4.108:8/983

United States. Immigration and Naturalization Service.

Code of federal regulations. 8, Aliens and nationality. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 23 cm.

Annual

\$6.50 \$2.25 (microfiche) Spine title: CFR. 8, Aliens and nationality 1983. Description based on: 1981. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95117-2 ; 022-003-94906-2 (microfiche)

I. Aliens — Legal status, laws, etc. — United States — Periodicals. 2. Citizenship — Law and legislation — United States — Periodicals. 3. Naturalization — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07842316

83-17346

GS 4.108:9/pt.1-199/983

United States. Dept. of Agriculture.

Code of federal regulations. 9, Animals and animal products. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$7.50 \$2.25 (microfiche) Spine title: CFR. 9, Animals and animal products 1983, pt. 1-199. Description based on: 1981, pts. 1 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95118-1 ; 022-003-94907-1 (microfiche)

I. Animal industry — Law and legislation — United States — Periodicals. 2. Meat industry — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07871681

83-17347

GS 4.108:9/pt.200-end/983

United States. Dept. of Agriculture.

Code of federal regulations. 9, Animals and animal products. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$7.50 \$2.25 (microfiche) Spine title: CFR. 9, Animals and animal products 1983, pt.200-end. Description based on: 1981, pts. 1 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95119-9 ; 022-003-94908-9 (microfiche)

I. Animal industry — Law and legislation — United States — Periodicals. 2. Meat industry — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07871681

83-17348

GS 4.108:10/pt.0-199/983

Code of federal regulations. 10, Energy. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$9.00 \$2.25 (microfiche) Spine title: CFR. 10, Energy 1983, pts. 0-199. Description based on: 1981, pts. 0 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95120-2 ; 022-003-94909-7 (microfiche)

I. Conservation of natural resources — United States — Periodicals. 2. Power resources — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 06506744

83-17349

GS 4.108:10/pt.200-399/983

Code of federal regulations. 10, Energy. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$7.50 \$2.25 (microfiche) Spine title: CFR. 10, Energy 1983, pts. 200-399. Description based on: 1981, pts. 0 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95121-1 ; 022-003-94910-1 (microfiche)

I. Conservation of natural resources — United States — Periodicals. 2. Power resources — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 06506744

83-17350

GS 4.108:12/pt.1-199/983

Code of federal regulations. 12, Banks and banking. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. ; 24 cm.

Annual

\$7.00 \$2.25 (microfiche) Spine title: CFR. 12, Banks and banking 1983, pts. 1-199. Description based on: 1981, pts. 1 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95125-3 ; 022-003-94914-3 (microfiche)

1. Banking law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07863327

83-17351

GS 4.108:12/pt.300-499/983

Code of federal regulations. 12, Banks and banking. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. ; 24 cm.

Annual

\$7.00 \$2.25 (microfiche) Spine title: CFR. 12, Banks and banking 1983, pts. 300-499. Description based on: 1981, pts. 1 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95127-0 ; 022-003-94916-0 (microfiche)

1. Banking law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07863327

83-17352

GS 4.108:13/983

Code of federal regulations. 13, Business credit and assistance. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402
v. ; 24 cm.

Annual

\$8.00 \$2.25 (microfiche) Spine title: CFR. 13, Business credit and assistance 1983. Description based on: 1981. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95129-6 ; 022-003-94918-6 (microfiche)

1. Credit — United States — Periodicals. 2. Loans — United States — Periodicals. 3. Small business — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07864777

83-17353

GS 4.108:14/pt.1200-end/983

Code of federal regulations. 14, Aeronautics and space. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. ; 24 cm.

Annual

\$6.50 \$2.25 (microfiche) Spine title: CFR. 14, Aeronautics and space 1983, pt. 1200-end. Description based on: 1981, pts. 1 to 59. Special edition of the Federal register, contain-

ing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95134-2 ; 022-003-94923-2 (microfiche)

1. Aeronautics — Law and legislation — United States — Periodicals. 2. Space law — Periodicals. I. United States. Office of the Federal Register. OCLC 07858635

83-17354

GS 4.108:15/pt.0-299/983

Code of federal regulations. 15, Commerce and foreign trade. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. ; 24 cm.

Annual

\$6.50 \$2.25 (microfiche) Spine title: CFR. 15, Commerce and foreign trade 1983, pt. 0-299. Description based on: 1981, pts. 0 to 299. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95135-1 ; 022-003-94924-1 (microfiche)

1. Commercial law — United States — Periodicals. 2. Foreign trade regulation — United States — Periodicals. 3. Telecommunication — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07858455

83-17355

GS 4.108:15/pt.400-end/983

Code of federal regulations. 15, Commerce and foreign trade. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. ; 24 cm.

Annual

\$7.50 \$2.25 (microfiche) Spine title: CFR. 15, Commerce and foreign trade 1983, pt. 400-end. Description based on: 1981, pts. 0 to 299. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95137-7 ; 022-003-94926-7 (microfiche)

1. Commercial law — United States — Periodicals. 2. Foreign trade regulation — United States — Periodicals. 3. Telecommunication — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07858455

83-17356

GS 4.108:16/pt.0-149/983

Code of Federal regulations. 16, Commercial practices. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. ; 24 cm.

Annual

\$7.00 \$2.25 (microfiche) Spine title: CFR. 16, Commercial practices 1983, pts. 0-149. Description based on: 1981, pts. 0 to 149. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95138-5 ; 022-003-94927-5 (microfiche)

Federal Register Office — General Services Administration

1. Consumer protection—Law and legislation—United States—Periodicals. 2. Trade regulation—United States—Periodicals. 1. United States. Office of the Federal Register. OCLC 07439179

83-17357

GS 4.108:16/pt.150-999/983

Code of Federal regulations. 16, Commercial practices. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$7.00 \$2.25 (microfiche) Spine title: CFR. 16, Commercial practices 1983, pts. 150-999. Description based on: 1981, pts. 0 to 149. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Jan. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95139-3 ; 022-003-94928-3 (microfiche)

1. Consumer protection—Law and legislation—United States—Periodicals. 2. Trade regulation—United States—Periodicals. 1. United States. Office of the Federal Register. OCLC 07439179

83-17358

GS 4.108:20/pt.1-399/983

Code of federal regulations. 20, Employees benefits. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$5.50 \$2.25 (microfiche) Spine title: CFR. 20, Employees' benefits 1983, pts. 1-399. Description based on: 1981, pts. 1 to 399. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95149-1 ; 022-003-94938-1 (microfiche)

1. Labor laws and legislation—United States—Periodicals. 2. Workers' compensation—United States—Periodicals. 1. United States. Office of the Federal Register. OCLC 07439298

83-17359

GS 4.108:21/pt.600-799/983

Code of federal regulations. 21, Food and drugs. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$5.00 \$2.25 (microfiche) Spine title: CFR. 21, Food and drugs. 1983, pts. 600-799. Description based on: 1981, pts. 1 to 99. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95158-0 ; 022-003-94947-0 (microfiche)

1. Food law and legislation—United States—Periodicals. 2. Drugs—Law and legislation—United States—Periodicals. 1. United States. Office of the Federal Register. OCLC 07862848

83-17360

GS 4.108:21/pt.800-1299/983

Code of federal regulations. 21, Food and drugs. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$6.00 \$2.25 (microfiche) Spine title: CFR. 21, Food and drugs. 1983, pts. 800-1299. Description based on: 1981, pts. 1 to 99. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95159-8 ; 022-003-94948-8 (microfiche)

1. Food law and legislation—United States—Periodicals. 2. Drugs—Law and legislation—United States—Periodicals. 1. United States. Office of the Federal Register. OCLC 07862848

83-17361

GS 4.108:21/pt.1300-end/983

Code of federal regulations. 21, Food and drugs. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$5.00 \$2.25 (microfiche) Spine title: CFR. 21, Food and drugs. 1983, pt. 1300-end. Description based on: 1981, pts. 1 to 99. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Apr. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95160-1 ; 022-003-94949-6 (microfiche)

1. Food law and legislation—United States—Periodicals. 2. Drugs—Law and legislation—United States—Periodicals. 1. United States. Office of the Federal Register. OCLC 07862848

PUBLIC LAWS

83-17362

GS 4.110:97-92

United States.

Joint Resolution Making Further Continuing Appropriations for the Fiscal Year 1982, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O., 1981]

[21] p. ; 24 cm. Caption title. "Public Law 97-92." "95 STAT. 1183." "Dec. 15, 1981, (H.J. Res. 370)" ●Item 575

1. United States—Appropriations and expenditures, 1982. I. Title. OCLC 09515631

83-17363

GS 4.110:97-200

United States.

[Act to Amend the National Security Act of 1947 to Prohibit the Unauthorized Disclosure of Information Identifying Certain United States Intelligence Officers, Agents, Informants, and Sources] Intelligence Identities Protection Act of 1982. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1982]

[5] p. ; 24 cm. Caption title: An Act to Amend the National Security Act of 1947 to Prohibit the Unauthorized Disclosure of Information Identifying Certain United States Intelligence Officers, Agents, Informants, and Sources.

"Public Law 97-200." "June 23, 1982, (H.R. 4)"—P. [1]
●Item 575 S/N 022-003-92981-9 @ GPO \$1.75

1. Intelligence officers—United States. 2. Government information—United States. 3. Official secrets—United States. I. United States. National Security Act of 1947. II. Title. OCLC 09548604

83-17364

GS 4.110:97-371

United States.

[Act to Provide for the Use and Distribution of Funds to the Wyandot Tribe of Indians in Docket 139 before the Indian Claims Commission and Docket 141 before the United States Court of Claims ...] An Act to Provide for the Use and Distribution of Funds to the Wyandot Tribe of Indians in Docket 139 before the Indian Claims Commission and Docket 141 before the United States Court of Claims, and for Other Purposes.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 97-371." "96 STAT. 1813." "Dec. 20, 1982, (H.R. 6403)" ●Item 575 S/N 022-003-95653-1 @ GPO \$1.75

1. Huron Indians—Claims. I. Title. OCLC 09536703

83-17365

GS 4.110:97-372

United States.

An Act to Provide for the Use and Distribution of the Funds Awarded to the Shawnee Tribe of Indians in Dockets 64, 335, and 338 by the Indian Claims Commission and Docket 64-A by the United States Court of Claims, and for Other Purposes.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1982]

[2] p. ; 24 cm. Caption title. "Public Law 97-372." "96 STAT. 1815." "Dec. 20, 1982, (H.R. 5795)" ●Item 575 S/N 022-003-95654-9 @ GPO \$1.75

1. Shawnee Indians—Claims. I. Title. OCLC 09563725

83-17366

GS 4.110:97-373

United States.

An Act to Amend Title III of the Colorado River Basin Project Act, Public Law 90-537 (82 Stat. 885) as Amended by Public Law 95-578 (92 Stat. 2471), and Public Law 96-375 (94 Stat. 1505).—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 97-373." "96 STAT. 1817." "Dec. 20, 1982, (S. 1277)" ●Item 575 S/N 022-003-95655-7 @ GPO \$1.75

1. Drainage laws—Arizona. 2. Drainage—Arizona. 3. Water resources development—Arizona. I. United States. Colorado River Basin Project Act. II. Title. OCLC 09544336

83-17367

GS 4.110:97-389

United States.

[Fisheries Amendments of 1982] An Act to Amend the Commercial Fisheries Research and Development Act of 1964.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[8] p. ; 24 cm. Caption title. "Public Law 97-389." "96 STAT. 1949." "Dec. 29, 1982, (H.R. 3942)" ●Item 575 S/N 022-003-95671-9 @ GPO \$2.00

1. Fishery law and legislation—United States. 2. Fisheries—United States. I. United States. Commercial Fisheries Research and Development Act of 1964. II. Title. OCLC 09511226

83-17368

GS 4.110:97-391

United States.

Cow Creek Band of Umpqua Tribe of Indians Recognition Act.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title: An Act to Provide for Federal Recognition of the Cow Creek Band of Umpqua Tribe of Indians, to Institute for Such Tribe Those Federal Services Provided to Indians Who Are Recognized by the Federal Government and Who Receive Such Services because of the Federal Trust Responsibility, and for Other Purposes. "Public Law 97-391." "Dec. 29, 1982, (H.R. 6588)"—P. [1]

●Item 575 S/N 022-003-95673-5 @ GPO \$1.75

1. Umpqua Indians—Legal status, laws, etc.—United States. 2. Indians of North America—Legal status, laws, etc.—United States. I. Title. Title: An Act to Provide for Federal Recognition of the Cow Creek Band of Umpqua Indians, to Institute for Such Tribe Those Federal Services Provided to Indians Who Are Recognized by the Federal Government and Who Receive Such Services because of the Federal Trust Responsibility, and for Other Purposes. OCLC 09525442

83-17369

GS 4.110:97-399

United States.

Florida Indian Land Claims Settlement Act of 1982.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[5] p. ; 24 cm. Caption title: An Act to Settle Certain Land Claims within the State of Florida, and for Other Purposes. "Public Law 97-399." "Dec. 31, 1982, (H.R. 7155)"—P. [1] ●Item 575 S/N 022-003-95681-6 @ GPO \$2.00

1. Indians of North America—Florida—Claims. 2. Indians of North America—Florida—Government relations. 3. Land titles—Registration and transfer—Florida. I. Title. II. Title: An Act to Settle Certain Land Claims within the State of Florida, and for Other Purposes. OCLC 09552376

83-17370

GS 4.110:97-400

United States.

An Act to Designate the Lakeview Lake Project, Mountain Creek, Texas, as the "Joe Pool Lake".—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 97-400." "96 STAT. 2017." "Dec. 31, 1982, (H.R. 7377)" ●Item 575 S/N 022-003-95682-4 @ GPO \$1.75

1. Joe Pool Lake (Texas) I. Title. OCLC 09528727

83-17371

GS 4.110:97-401

United States.

[Act to Authorize the Secretary of the Interior to Convey Certain Lands near Miles City, Montana, and to Remove Certain Reservations from Prior Conveyances] Miles City, Montana, lands conveyances.—[Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title: An Act to Authorize the Secretary of the Interior to Convey Certain Lands near Miles City, Montana, and to Remove Certain Reservations from Prior Conveyances. "Public Law 97-401." "Dec. 31, 1982, (S. 187)"—P. [1] ●Item 575 S/N 022-003-95683-2 @ GPO \$1.75

1. Montana—Public lands. 2. Land titles—Registration and transfer—Montana. I. Title. OCLC 09539070

Federal Register Office — General Services Administration

83-17372

GS 4.110:97-403

United States.

[Act to Provide for the Use and Distribution of Funds Awarded the Pembina Chippewa Indians in Dockets Numbered 113, 191, 221, and 246 of the Court of Claims] Pembina Chippewa Indians. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[4] p. : 24 cm. Caption title: An Act to Provide for the Use and Distribution of Funds Awarded the Pembina Chippewa Indians in Dockets Numbered 113, 191, 221, and 246 of the Court of Claims. "Public Law 97-403." "Dec. 31, 1982. (S. 1735)"—P. [1] ●Item 575 S/N 022-003-95685-9 @ GPO \$2.00

1. Chippewa Indians — Legal status, laws, etc. — Montana.
2. Chippewa Indians — Legal status, laws, etc. — Minnesota.
3. Chippewa Indians — Claims. I. Title. OCLC 09539123

83-17373

GS 4.110:97-404

United States.

[Act to Make Certain Minor and Technical Amendments to the Job Training Partnership Act] Job Training Partnership Act, amendments. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. : 24 cm. Caption title: An Act to Make Certain Minor and Technical Amendments to the Job Training Partnership Act. "Public Law 97-404." "Dec. 31, 1982. (S. 3113)"—P. [1] ●Item 575 S/N 022-003-95686-7 @ GPO \$1.75

1. Occupational training — Law and legislation — United States. I. Title. OCLC 09529168

83-17374

GS 4.110:97-405

United States.

[Act to Revise the Boundary of Voyageurs National Park in the State of Minnesota, and for Other Purposes] Voyageurs National Park, Minnesota, boundary revision. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[3] p. : 24 cm. Caption title: An Act to Revise the Boundary of Voyageurs National Park in the State of Minnesota, and for Other Purposes. "Public Law 97-405." "Jan. 3, 1983. (S. 625)"—P. [1] ●Item 575 S/N 022-003-95687-5 @ GPO \$1.75

1. Voyageurs National Park (Minn.) I. Title. OCLC 09539805

83-17375

GS 4.110:97-406

United States.

[Educational Mining Act of 1982] An Act Entitled the "Educational Mining Act of 1982." — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. : 24 cm. Caption title: "Public Law 97-406." "96 STAT. 2031." "Jan. 3, 1983. (S. 1501)" ●Item 575 S/N 022-003-95688-3 @ GPO \$1.75

1. Land titles — Registration and transfer — Alaska. I. Title. OCLC 09520864

83-17376

GS 4.110:97-407

United States.

[Paddy Creek Wilderness Act of 1981] An Act to Designate Certain Lands in the Mark Twain National Forest in Missouri, which Comprise Approximately Six Thousand Eight Hundred and Eighty-eight Acres, and Which Are Generally Depicted on a Map Entitled "Paddy Creek Wilderness Area", as a Component of the National Wilderness Preserva-

tion System. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. : 24 cm. Caption title: "Public Law 97-407." "96 STAT. 2033." "Jan. 3, 1983. (S. 1965)" ●Item 575 S/N 022-003-95689-1 @ GPO \$1.75

1. Paddy Creek Wilderness Area (Mo.)
2. Mark Twain National Forest (Mo.)
3. Wilderness areas — Missouri. I. Title. OCLC 09543386

83-17377

GS 4.110:97-408

United States.

[Act to Provide for the Use and Distribution of Funds Awarded to the Blackfeet and Gros Ventre Tribes of Indians and the Assiniboine Tribe of Fort Belknap Indian Community ...] An Act to Provide for the Use and Distribution of Funds Awarded to the Blackfeet and Gros Ventre Tribes of Indians and the Assiniboine Tribe of Fort Belknap Indian Community, in Certain Dockets of the United States Court of Claims and of Funds Awarded to the Papago Tribe of Arizona in Dockets Numbered 345 and 102 of the Indian Claims Commission, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[4] p. : 24 cm. Caption title: "Public Law 97-408." "96 STAT. 2035." "Jan. 3, 1983. (S. 1986)" ●Item 575 S/N 022-003-95690-5 @ GPO \$1.75

1. Indians of North America — Claims. I. Title. OCLC 09552519

83-17378

GS 4.110:97-409

United States.

[Ethics in Government Act Amendments of 1982] An Act to Change the Coverage of Officials and the Standards for the Appointment of a Special Prosecutor in the Special Prosecutor Provisions of the Ethics in Government Act of 1978, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[4] p. : 24 cm. Caption title: "Public Law 97-409." "96 STAT. 2039." "Jan. 3, 1983. (S. 2059)" ●Item 575 S/N 022-003-95691-3 @ GPO \$1.75

1. Special prosecutors — United States.
2. Ethics — United States. I. United States. Ethics in Government Act of 1978. II. Title. OCLC 09529147

83-17379

GS 4.110:97-415

United States.

An Act to Authorize Appropriations to the Nuclear Regulatory Commission in Accordance With Section 261 of the Atomic Energy Act of 1954, as Amended, and Section 305 of the Energy Reorganization Act of 1974, as Amended, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[17] p. : 24 cm. Caption title: "Public Law 97-415." "96 STAT. 2067." "Jan. 4, 1983. (H.R. 2330)" ●Item 575 S/N 022-003-95697-2 @ GPO \$2.75

1. U.S. Nuclear Regulatory Commission — Appropriations and expenditures.
2. United States — Appropriations and expenditures, 1983. I. Title. OCLC 09567499

83-17380

GS 4.110:97-417

United States.

An Act to Provide Subsistence Allowances for Members of the Coast Guard Officer Candidate Program, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[4] p. ; 24 cm. Caption title. "Public Law 97-417." "96 STAT. 2085." "Jan. 4, 1983, (H.R. 6804)" ●Item 575 S/ N 022-003-95699-9 @ GPO \$1.75

1. United States. Coast Guard — Pay, allowances, etc. I. Title. OCLC 09539152

83-17381

GS 4.110:97-418

United States.

An Act to Amend Title 3, United States Code, to Clarify the Function of the United States Secret Service Uniformed Division with Respect to Certain Foreign Diplomatic Missions in the United States, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 97-418." "96 STAT. 2089." "Jan. 4, 1983, (H.R. 6254)" ●Item 575 S/ N 022-003-95700-6 @ GPO \$1.75

1. Diplomatic protection. 2. Government missions — United States. I. Title. OCLC 09539190

83-17382

GS 4.110:97-420

United States.

Joint Resolution Designating January 17, 1983, as "Public Employees' Appreciation Day". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 97-420." "96 STAT. 2093." "Jan. 4, 1983, (H.J. Res. 619)" ●Item 575 S/N 022-003-95702-2 @ GPO \$1.75

1. Public Employees' Appreciation Day. I. Title. OCLC 09528706

83-17383

GS 4.110:97-421

United States.

Joint Resolution to Commemorate the One Hundred and Fiftieth Anniversary of the Founding of Greene County, Missouri. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 97-421." "96 STAT. 2094." "Jan. 4, 1983, (H.J. Res. 630)" ●Item 575 S/N 022-003-95703-1 @ GPO \$1.75

1. Missouri — Greene County — Anniversaries, etc. I. Title. OCLC 09511405

83-17384

GS 4.110:97-426

United States.

An Act to Modify a Withdrawal of Certain Lands in Mono County, California, to Facilitate an Exchange for Certain Other Lands in Mono County, California, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 97-426." "96 STAT. 2264." "Jan. 8, 1983, (H.R. 2475)" ●Item 575 S/N 022-003-95708-1 @ GPO \$1.75

1. Land titles — Registration and transfer — California — Mono County. 2. Mono County (Calif.) — Public lands. I. Title. OCLC 09528678

83-17385

GS 4.110:97-427

United States.

An Act to Recognize the Organization Known as Former Members of Congress. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[3] p. ; 24 cm. Caption title. "Public Law 97-427." "96 STAT. 2265." "Jan. 8, 1983, (H.R. 7423)" ●Item 575 S/ N 022-003-95709-0 @ GPO \$1.75

1. Former Members of Congress (Organization : U.S.) I. Title. OCLC 09517627

83-17386

GS 4.110:97-428

United States.

An Act to Authorize the Exchange of Certain Land Held in Trust by the United States for the Navajo Tribe, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 97-428." "96 STAT. 2268." "Jan. 8, 1983, (H.R.4001)" ●Item 575 S/N 022-003-95710-3 @ GPO \$1.75

1. United States. Bureau of Land Management. 2. Navaho Indians — Land transfers. 3. United States — Public lands. I. Title. OCLC 09516732

83-17387

GS 4.110:97-429

United States.

[Texas Band of Kickapoo Act] An Act to Grant Federal Recognition to the Texas Band of Kickapoo Indians to Clarify the Status of the Members of the Band; to Provide Trust Lands to the Band, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[3] p. ; 24 cm. Caption title. "Public Law 97-429." "96 STAT. 2269." "Jan. 8, 1983, (H.R. 4496)" ●Item 575 S/ N 022-003-95711-1 @ GPO \$1.75

1. Kickapoo Indians — Legal status, laws, etc. — Texas. 2. Kickapoo Indians — Land tenure. I. Title. OCLC 09511352

83-17388

GS 4.110:97-433

United States.

[National Park System Visitor Facilities Fund Act] An Act to Establish the National Park System Visitor Facilities Fund, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[3] p. ; 24 cm. Caption title. "Public Law 97-433." "96 STAT. 2277." "Jan. 8, 1983, (H.R. 7316)" ●Item 575 S/ N 022-003-95715-4 @ GPO \$1.75

1. United States. National Park Service — Appropriations and expenditures. 2. National parks and reserves — United States. I. Title. OCLC 09520917

83-17389

GS 4.110:97-437

United States.

[Act to Amend Title 5, United States Code, to Allow Student Interns of the Internal Revenue Service to Have Access to Certain Information Required by Such Students in the Performance ...] An Act to Amend Title 5, United States Code, to Allow Student Interns of the Internal Revenue Service to Have Access to Certain Information Required by Such Students in the Performance of Their Official Duties. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 97-437." "96 STAT. 2285." "Jan. 8, 1983, (H.R.6519)" ●Item 575 S/N 022-003-95719-7 @ GPO \$1.75

1. United States. Internal Revenue Service — Officials and employees. 2. Student employment — United States. 3. Government information — United States. 4. Tax returns — United States. I. Title. OCLC 09539233

83-17390

GS 4.110:97-447

United States.

An Act to Exempt the United States Capitol Historical Society from Certain Taxes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

Federal Register Office — General Services Administration

[1] leaf ; 24 cm. Caption title. "Public Law 97-447." "96 STAT. 2364." "Jan. 12, 1983, (H.R. 4491)" ●Item 575 S/N 022-003-95729-4 @ GPO \$1.75
1. United States Capitol Historical Society. I. Title. OCLC 09517607

83-17391

GS 4.110:97-459

United States.

An Act to Authorize the Purchase, Sale, and Exchange of Lands by Indian Tribes and by the Devils Lake Sioux Tribe of the Devils Lake Sioux Reservation of North Dakota Specifically, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[5] p. ; 24 cm. Caption title. "Public Law 97-459." "96 STAT. 2515." "Jan. 12, 1983, (S. 503)" ●Item 575 S/N 022-003-95741-3 @ GPO \$2.00

1. Dakota Indians — Land transfers. 2. Dakota Indians — Legal status, laws, etc. I. Title. OCLC 09523783

83-17392

GS 4.110:98-6

United States.

An Act to Repeal Section 311 of the Federal Public Transportation Act of 1982. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-6." "97 STAT. 11." "Mar. 16, 1983, (H.R. 1572)" ●Item 575 S/N 022-003-95761-8 @ GPO \$1.75

1. Federal aid to transportation — United States. 2. Local transit — Law and legislation — United States. I. Title. OCLC 09526184

83-17393

GS 4.110:98-9

United States.

Joint Resolution Designating the Week beginning March 20, 1983, as "National Mental Health Counselors Week". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 98-9." "97 STAT. 39." "Mar. 24, 1983, (S.J. Res. 35)" ●Item 575 S/N 022-003-95764-2 @ GPO \$1.75

1. National Mental Health Counselors Week. I. Title. OCLC 09529312

83-17394

GS 4.110:98-10

United States.

Joint Resolution Designating March 21, 1983, as "Afghanistan Day". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-10." "97 STAT. 41." "Mar. 24, 1983, (S.J. Res. 65)" ●Item 575 S/N 022-003-95765-1 @ GPO \$1.75

1. Afghanistan Day. I. Title. OCLC 09528749

83-17395

GS 4.110:98-12

United States.

An Act to Extend by Six Months the Expiration Date of the Defense Production Act of 1950. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-12." "97 STAT. 53." "Mar. 29, 1983, (H.R. 2112)" ●Item 575 S/N 022-003-95767-7 @ GPO \$1.75

1. United States — Defenses. I. United States. Defense Production Act of 1950. II. Title. OCLC 09517584

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83-17396

GS 4.110:98-13

United States.

An Act to Prevent the Temporary Termination of the Federal Supplemental Compensation Act of 1982. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-13." "97 STAT. 54." "Mar. 29, 1983, (H.R. 2369)" ●Item 575 S/N 022-003-95768-5 @ GPO \$1.75

1. Social security — Law and legislation — United States. 2. Supplemental security income program — United States. 3. Insurance, Unemployment — United States. I. Title. OCLC 09516839

83-17397

GS 4.110:98-14

United States.

An Act to Amend Title 37, United States Code, to Extend Certain Expiring Enlistment and Reenlistment Bonuses for the Armed Forces. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-14." "97 STAT. 55." "Mar. 30, 1983, (H.R. 1936)" ●Item 575 S/N 022-003-95769-3 @ GPO \$1.75

1. United States — Armed Forces — Recruiting, enlistment, etc. 2. United States — Armed Forces — Pay, allowances, etc. I. Title. OCLC 09539857

83-17398

GS 4.110:98-17

United States.

An Act to Establish Uniform National Standards for the Continued Regulation, by the Several States, of Commercial Motor Vehicle Width on Interstate Highways. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 98-17." "97 STAT. 59." "Apr. 5, 1983, (S.J. Res. 926)" ●Item 575 S/N 022-003-95772-3 @ GPO \$1.75

1. Motor vehicles — United States. 2. Carriers — United States. 3. Express highways — United States. I. Title. OCLC 09538949

83-17399

GS 4.110:98-18

United States.

Joint Resolution to Provide for the Designation of May 1983 as "National Arthritis Month". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[2] p. ; 24 cm. Caption title. "Public Law 98-18." "97 STAT. 61." "Apr. 5, 1983, (S.J. Res. 32)" ●Item 575 S/N 022-003-95773-1 @ GPO \$1.75

1. National Arthritis Month. I. Title. OCLC 09517551

83-17400

GS 4.110:98-20

United States.

Joint Resolution to Authorize and Request the President to Issue a Proclamation Designating April 17 through April 24, 1983, as "Jewish Heritage Week". — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-20." "97 STAT. 64." "Apr. 19, 1983, (H.J. Res. 80.)" ●Item 575 S/N 022-003-95775-8 @ GPO \$1.75

1. Jewish Heritage Week. I. Title. OCLC 09511236

83-17401

GS 4.110:98-21

United States.

[Social Security Amendments of 1983] An Act to Assure the Solvency of the Social Security Trust Funds, to Reform the Medicare Reimbursement of Hospitals, to Extend the Federal Supplemental Compensation Program, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[108] p. ; 24 cm. Caption title. "Public Law 98-21." "97 STAT. 65." "Apr. 20, 1983, (H.R. 1900)" ●Item 575 S/N 022-003-95776-6 @ GPO \$4.75

1. Social security — Law and legislation — United States.
2. Social security — United States — Finance. 3. Medicare.
4. Supplemental security income program — United States.
5. Insurance, Unemployment — United States. I. Title. OCLC 09552447

83-17402

GS 4.110:98-24

United States.

[Alcohol and Drug Abuse Amendments of 1983] An Act to Remedy Alcohol and Drug Abuse. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[10] p. ; 24 cm. Caption title. "Public Law 98-24." "97 STAT. 175." "Apr. 26, 1983, (S. 126)" ●Item 575 S/N 022-003-95779-1 @ GPO \$1.75

1. Drug abuse — Treatment — Law and legislation — United States. 2. Alcoholism — Treatment — Law and legislation — United States. I. Title. OCLC 09528775

83-17403

GS 4.110:98-25

United States.

An Act to Hold a Parcel of Land in Trust for the Burns Paiute Tribe. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-25." "97 STAT. 185." "May 2, 1983, (S. 304)" ●Item 575 S/N 022-003-95780-4 @ GPO \$1.50

1. Paiute Indians — Land tenure. 2. Paiute Indians — Legal status, laws, etc. I. Title. OCLC 09549874

83-17404

GS 4.110:98-26

United States.

Joint Resolution to Correct Public Law 98-8 due to Errors in the Enrollment of H.R. 1718. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1983]

[1] leaf ; 24 cm. Caption title. "Public Law 98-26." "97 STAT. 186." "May 4, 1983, (H.J. Res. 245)" ●Item 575 S/N 022-003-95781-2 @ GPO \$1.50

1. Federal aid to education — United States. 2. Occupational training — Law and legislation — United States. I. Title. OCLC 09561102

SOCIAL SECURITY ADMINISTRATION Health and Human Services Dept. Baltimore, MD 21235

83-17405

HE 3.2:C 43/6/981/tables

Research tables based on Characteristics of state plans for aid to families with dependent children : need, eligibility, administration in effect October 1, 1980 / [edited by Elizabeth Chief, Evelyn Mills, and Katherine Simpson]. — 1981 ed. — Washington, D.C. : U.S. Dept. of Health and Human Services, Social Security Administration, Office of Family Assistance, 1981.

iv, 68 p. ; 30 cm. — (SSA pub. ; no. 80-08005) Cover title. "Companion to the 1981 edition of Characteristics of state plans for aid to families with dependent children under Title IV-A of the Social Security Act (SSA-80-21235)"—Foreword.

- I. Child welfare — United States. 2. Public welfare — United States. I. Chief, Elizabeth H. II. Mills, Evelyn. III. Simpson, Katherine. IV. United States. Office of Family Assistance. V. Title: Characteristics of state plans for aid to families with dependent children. VI. Series: DHHS publication ; no. (SSA) 80-08005. OCLC 09524145

83-17406

HE 3.2:C 73/v.5

Computation and benefits tables. — [Baltimore, Md. ?] : Social Security Administration, Office of Operational Policy and Procedures, [1980-

v. ; 27 cm. — (SSA pub. ; no. 66-021) Cover title. "April 1980." "Formerly BRSI pub. no. 021." Description based on vol. 5. "I.C.N. 950785."

1. Social security taxes — United States. I. United States. Social Security Administration. Office of Operational Policy and Procedures. II. Series: DHHS publication ; no. (SSA) 66-021. OCLC 09516897

83-17407

HE 3.2:Se 2/4/982

The Supplemental security income program for the aged, blind, and disabled. Washington, D.C. : U.S. Dept. of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. 28 cm. (1975-1977: DHEW publication ; no. (SSA)) (SSA publication ; no. 13-11975)

Biennial
\$4.75

Began with 1975. Jan. 1982. Description based on: Jan. 1982. ●Item 516 S/N 017-070-00394-0 ISSN 0272-7412 Main series: DHEW publication ; no. (SSA) Main series: DHHS publication ; no. (SSA)

1. Income maintenance programs — United States — States — Periodicals. 2. Public welfare — United States — States — Periodicals. 3. Social security — United States — States — Periodicals. I. United States. Social Security Administration. Office of Research and Statistics. II. Series: DHEW publication ; no. (SSA) III. Series: DHHS publication ; no. (SSA) 13-11975. HC110.ISR53 80-646656 //83 362.5/82 OCLC 06609628

Public Health Service — Health and Human Services Dept.

83-17408

HE 3.2:Se 2/9

Social security and supplemental security income basic program charts. — [Baltimore, Md.]: Dept. of Health and Human Services, Social Security Administration, Office of Management, Budget, and Personnel, 1981.

ca. 81 p. : ill. ; 28 cm. — (SSA pub. ; no. 24-020) Cover title. "April 1981." "Formerly OAAAP pub. 020." ●Item 516 (microfiche)

1. Insurance, Disability — United States. 2. Supplemental security income program — United States. I. United States. Social Security Administration. Office of Management, Budget, and Personnel. II. Series: DHHS publication ; no. (SSA) 24-020. OCLC 09517321

83-17409

HE 3.2:So 13/32/983

What you have to know about SSI. — Jan. 1983 ed. — Baltimore, Md. : Dept. of Health and Human Services, Social Security Administration, 1983.

19 p. ; 21 cm. — (SSA publication ; no. 05-11011) Cover title. "January 1983"—P. [4] of cover. ●Item 516

1. Income maintenance programs — United States. 2. Social security — United States. I. United States. Social Security Administration. II. Series: DHHS publication ; no. (SSA) 05-11011. OCLC 09511775

83-17410

HE 3.61/2:982

Public assistance recipients in standard metropolitan statistical areas. Washington, D.C. : U.S. Dept. of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics : For sale by the Supt. of Docs., U.S. G.P.O., 1982. Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (SSA publication ; no. 13-11921)

Annual

\$3.75

Feb. 1981. Feb. 1982. ●Item 512-D-12 S/N 017-070-00396-6 ISSN 0736-9301 Main series: DHHS publication ; no. (SSA) Continues: Public assistance recipients and cash payments by state and county ISSN 0272-3697

1. Welfare recipients — United States — Statistics — Periodicals. I. United States. Social Security Administration. Office of Research and Statistics. II. Series: DHHS publication ; no. (SSA) 13-11921. HV90.P8 83-640896 362.5/8/0973 e2 19 OCLC 09181548

83-17411

HE 3.67:T 31

The Texas optimum method project : final report/supervisory study / prepared for U.S. Department of Health and Human Services, Social Security Administration, Office of Policy, Office of Research and Statistics ; prepared by Texas Department of Human Resources, Office of Research, Demonstration, and Evaluation Demonstration Projects. — Washington, D.C. : The Office of Research and Statistics, 1982.

1 v. (various pagings) ; 28 cm. — (AFDC & related income maintenance studies, contracts & grants) (SSA publication ; no. 13-11748) "January 1982." ●Item 516 (microfiche)

1. Child welfare — United States. 2. Social work administration — United States. I. United States. Social Security Administration. Office of Research and Statistics. II. Texas. Dept. of Human Resources. Office of Research, Demonstration, and Evaluation Demonstration Projects. III. Series. IV. Series: DHHS publication ; no. (SSA) 13-11748. OCLC 08419963

PUBLIC HEALTH SERVICE Health and Human Services Dept. Rockville, MD 20857

83-17412

HE 20.2:F 49/982

Profiles of financial assistance programs / Public Health Service. — Rev. Oct. 1, 1982. — Rockville, Md. : The Service ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

ix, 92 p. ; 24 cm. — (DHHS publication ; no. (OASH) 83-50,002) ●Item 485 S/N 017-020-00089-7 @ GPO \$4.75

1. Federal aid to community health services — United States. 2. Public health — Research grants — United States. 3. Medical research — Research grants — United States. 4. Federal aid to medical research — United States. 5. Federal aid to medical education — United States. 6. Federal aid to health facilities — United States. 7. United States. Public Health Service. I. United States. Public Health Service. II. Series. OCLC 09334081

83-17413

HE 20.2:A/D 63

Durden-Smith, Jo.

The disease detectives. — [Washington, D.C.]: Ambassador International Cultural Foundation, c1980.

p. 48-52, 94 : ill. ; 28 cm. "Reprinted by the U.S. Department of Health and Human Services, Public Health Service from the January of QUEST/80 by special permission."

1. Microbiologists — United States. I. Ambassador International Cultural Foundation. II. United States. Public Health Service. III. Title. OCLC 09540658

83-17414

HE 20.11:45/14

Bibliography on smoking and health / [compiled by Informatics Inc.] Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office on Smoking and Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 26-28 cm. (1970: Public Health Service publication ; no. 1124) (1971-1972: DHEW publication ; no. (HSM)) (1973-1977: DHEW publication ; no. (CDC)) (Public Health Service bibliography series ; no. 45) (DHHS ; (PHS) 83-50196)

Annual

\$7.50

Began with 1958/63. "World Health Organization Collaborating Centre for Reference on Smoking and Health." 1982. Description based on: 1980. Vols. for 1958/63- issued by the National Library of Medicine Library Services Division for the Surgeon General's Advisory Committee on Smoking and Health; 1969: by the National Clearinghouse for Smoking and Health; 1978: by the Technical Information Center of the Office on Smoking and Health. Vols. for -1981 compiled by Informatics Inc.; 1982: by the company under its new name: Informatics General Corporation. ●Item 481-A S/N 017-001-00445-6 Main series: Public Health Service publication Main series: DHEW publication ; no. (HSM) Main series: DHEW publication ; no. (CDC) Main series: United States. Public Health Service. Public Health Service bibliography series Main series: DHHS publication ; no. (PHS) Related records: Smoking and health bulletin

1. Smoking — Abstracts — Periodicals. 2. Tobacco — Physiological effect — Abstracts — Periodicals. 3. Tobacco — Toxicology — Abstracts — Periodicals. 4. Tobacco habit — Abstracts — Periodicals. I. National Library of Medicine (U.S.). Reference Services Division. II. United States. Surgeon General's Advisory Committee on Smoking

and Health. III. National Clearinghouse for Smoking and Health. IV. United States. Office on Smoking and Health. Technical Information Center. V. World Health Organization. Collaborating Centre for Reference on Smoking and Health. VI. Informatics Inc. VII. Informatics General Corporation. VIII. Series: Public Health Service publication ; no. 1124. IX. Series: DHEW publication ; no. (HSM) X. Series: DHEW publication ; no. (CDC) XI. Series: United States. Public Health Service. Public Health Service bibliography series ; no. 45. XII. Series: DHHS publication ; no. (PHS) 83-50196. OCLC 02884349

**NATIONAL INSTITUTES OF HEALTH
Health and Human Services Dept.
Bethesda, MD 20014**

83-17415

HE 20.3002:C 76/2

NIH Consensus Development Conference, Total Hip Joint Replacement (1982 : National Institutes of Health)

NIH Consensus Development Conference Total Hip Joint Replacement, program abstracts, March 1-3, 1982. — Bethesda, Md. : National Institutes of Health, 1982.

ca. 159 p. ; 28 cm. Cover title. Includes bibliographical references. ●Item 507 (microfiche)

1. Artificial hip joints — Congresses. I. National Institutes of Health (U.S.) II. Title. III. Title: N.I.H. Consensus Development Conference Total Hip Joint Replacement, program abstracts, March 1-3, 1982. OCLC 09586747

83-17416

HE 20.3002:Ex 8

NIH extramural programs : funding for research and research training / U.S. Department of Health and Human Services, Public Health Service, National Institutes of Health, Office of Extramural Research and Training. — Bethesda, MD : The Office ; [Washington, D.C. : Supt. of Docs., U.S. G.P.O. [distributor], 1983.

vii, 131 p. : ill. ; 28 cm. — (NIH publication ; no. 83-33) "April 1983." S/N 017-040-00487-7 @ GPO \$5.50

1. Medical research — Research grants — United States. 2. Public health — Research grants — United States. 3. National Institutes of Health (U.S.) — Directions. I. National Institutes of Health (U.S.). Office of Extramural Research and Training. II. Series: DHHS publication ; no. (NIH) 83-33. OCLC 09568812

83-17417

HE 20.3008:In 3/no.5

Information and instruction handbook no. V for automatic data processing, trainee appointment file : IMPAC. NIH, a computer based information system on the extramural programs of NIH. — [Bethesda, Md.?] : Systems and Data Management Section, Statistics and Analysis Branch, Division of Research Grants, National Institutes of Health, 1981.

iii, 87 p. ; 27 cm. Cover title. "September 1981." ●Item 507-H

1. Electronic data processing personnel, Training of — United States. 2. United States. Public Health Service — Records and correspondence — Automation. I. National Institutes of Health (U.S.). Division of Research Grants. Systems and Data Management Section. II. Title: IMPAC. NIH, a computer based information system on the extramural programs of NIH. OCLC 09511938

83-17418

HE 20.3008:W 89

Remote job entry workstation guide / Computer Center, Division of Computer Research and Technology, National Institutes of Health. — Bethesda, Md. : The Center, 1983.

23 p. ; 28 cm. Cover title: Remote job entry workstation guide, system 370. "September 1981." ●Item 507-H

1. Information storage and retrieval systems — Medicine. 2. Electronic data processing — Remote job entry. I. National Institutes of Health (U.S.). Division of Computer Research and Technology. Computer Center. OCLC 09461471

83-17419

HE 20.3027:981

United States. National Diabetes Advisory Board.

Report of the National Diabetes Advisory Board. [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Diabetes Advisory Board, P.O. Box 30174, Bethesda, Md. 20014 v. : ill. ; 28 cm. (NIH publication ; no. 82-2143) Distinctive title: Diabetes in the 1980's, challenges for the future 1982 4th, May 1982. Description based on: 4th (May 1982)

●Item 507-A-32 (microfiche) Main series: DHHS publication ; no. (NIH) Continues: United States. National Diabetes Advisory Board. Annual report of the National Diabetes Advisory Board ISSN 0163-9609

1. Diabetes — Research — United States — Periodicals. 2. Diabetes — Research grants — United States — Periodicals. I. Title. II. Series: DHHS publication ; no. (NIH) 82-2143. OCLC 09513945

83-17420

HE 20.3031:B 62

Keiser, Harry.

High blood pressure. — [Bethesda, Md.?] : U.S. Dept. of Health, Education, and Welfare, Public Health Service, National Institutes of Health, [1979?]

21 p. : col. ill. ; 22 cm. — (Medicine for the layman) (NIH publication ; no. 79-1808) Cover title. ●Item 506-A-13 (short)

1. Hypertension — United States. I. National Institutes of Health (U.S.) II. Title. III. Series. IV. Series: DHEW publication ; no. (NIH) 79-1808. OCLC 09563423

83-17421

HE 20.3031:R 11

Glatstein, Eli.

Radiation risks and radiation therapy. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

27 p. : col. ill. ; 22 cm. — (Medicine for the layman) (NIH publication ; no. 83-2367) Cover title. "December 1982" — P. [4] of cover. ●Item 506-A-13

1. Radiotherapy. 2. Body, Human — Effect of radiation on. I. National Institutes of Health (U.S.) II. Title. III. Series. IV. Series: DHHS publication ; no. (NIH) 83-2367. OCLC 09563400

83-17422

HE 20.3038:B 52/pt.1

Biomedical research perspective. — Bethesda, Md. : National Institutes of Health, [1980?]

v. : ill. ; 27 cm. — (NIH the search for health) Caption title. "807-DRR-880"—Pt. 1.

1. Medical research — Research grants — United States. 2. Biomedical materials. I. National Institutes of Health (U.S.) II. Series: The Search for health. OCLC 09506604

National Cancer Institute — Health and Human Services Dept.

83-17423

HE 20.3038:C 16

Reduce your cancer risk. — Bethesda, Md. : National Institutes of Health, [1982?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "943-NCI-10/82." ●Item 506-H

1. Cancer — Prevention. I. National Institutes of Health (U.S.) II. Series. OCLC 09526381

83-17424

HE 20.3038:C 73/touch

The Communicative disorders : keeping in touch with the world. — Bethesda, Md. : National Institutes of Health, [1982?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "7-NCDS-12/82." ●Item 506-H

1. Communicative disorders. I. National Institutes of Health (U.S.) II. Series. OCLC 09512038

83-17425

HE 20.3038:D 43/replant

Dental care : prevention and protection : fast replant can save a child's tooth. — Bethesda, Md. : National Institutes of Health, [1982?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "908-DR-182." ●Item 507

1. Teeth — Accidents. 2. Teeth — Care and hygiene. I. National Institutes of Health (U.S.) II. Series. OCLC 09513361

83-17426

HE 20.3038:M 29

Malocclusion. — Bethesda, Md. : National Institutes of Health, [1983?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "17-DR-1/83."—Leaf [1]

1. Malocclusion. I. National Institutes of Health (U.S.) II. Series. OCLC 09572951

83-17427

HE 20.3038:N 93

Nursing bottle mouth syndrome. — Bethesda, Md. : National Institutes of Health, [1983?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "15-DR-1/83."

1. Bottle feeding. 2. Dental caries. I. National Institutes of Health (U.S.) II. Series. OCLC 09571913

83-17428

HE 20.3038:P 91/pt.1/care

HE 20.3038:P 91/pt.2/drinking

Pregnancy and you. — Bethesda, Md. : National Institutes of Health, [1982?]

[2] leaves : ill. ; 28 cm. — (The search for health) Caption title. "931-PHS-882"—Pt. 1. "937-PHS-982"—Pt. 2. Contents: pt. 1. Getting the care you need — pt. 2. Drinking: for your baby's sake, say no. ●Item 506-H

1. Pregnancy — Care and hygiene. 2. Pregnant women — Alcohol use. I. National Institutes of Health (U.S.) II. Series. OCLC 09513389

83-17429

HE 20.3038:P 91/pt.1/nursing

Nursing, good for your baby, good for you. — Bethesda, Md. : National Institutes of Health, [1982?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "939-PHS-882"—Leaf [1]

1. Breast feeding. I. National Institutes of Health (U.S.) II. Series. OCLC 09513327

Page 98

83-17430

HE 20.3038:P 91/pt.2/drugs

What you should know about drugs. — Bethesda, Md. : National Institutes of Health, [1982?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "941-PHS-982." ●Item 506-H

1. Pregnancy. 2. Drugs. I. National Institutes of Health (U.S.) II. Series. OCLC 09512061

83-17431

HE 20.3038:P 91/pt.2/smoking

Smoking : no better time to quit. — Bethesda, Md. : National Institutes of Health, [1982?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "939-PHS-982"—Leaf [1] ●Item 506-H

1. Pregnant women — Health and hygiene. 2. Cigarette smokers — Health and hygiene. I. National Institutes of Health (U.S.) II. Series. OCLC 09513346

83-17432

HE 20.3038:Sn 1

Snack facts. — Bethesda, Md. : National Institutes of Health, [1983?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "13-DR-1/83." ●Item 506-H

1. Snack foods. I. National Institutes of Health (U.S.) II. Series. OCLC 09571947

83-17433

HE 20.3041:982

NIH data book : basic data relating to the National Institutes of Health / [prepared by the staffs of the Office of Program Planning & Evaluation and the Division of Research Grants, National Institutes of Health] [Bethesda, Md.] : The Institutes, 1982- Division of Public Information, Office of Communications, National Institutes of Health, 9000 Rockville Pike, Bethesda, MD 20205

v. : ill. ; 12 x 19 cm. (NIH publication ; no. 82-1261) Annual

1982- Title from cover. G.P.O. sales statement incorrect in publication. 1982. ●Item 507-A-42 Main series: DHHS publication ; no. (NIH) Continues: Basic data relating to the National Institutes of Health

1. Medical research — Research grants — United States — Statistics — Periodicals. 2. Public health — United States — Research — Periodicals. 3. National Institutes of Health (U.S.) — Periodicals. I. National Institutes of Health (U.S.). Office of the Associate Director, Program Planning and Evaluation. II. National Institutes of Health (U.S.). Division of Research Grants. III. Series: DHHS publication ; no. (NIH) 82-1261. OCLC 08836241

NATIONAL CANCER INSTITUTE Health and Human Services Dept. Bethesda, MD 20014

83-17434

HE 20.3159:2/228

NTP technical report on the carcinogenesis bioassay of vinylidene chloride (CAS no. 75-34-4) in F344/N rats and B6C3F₁/N mice (gavage study) / National Toxicology Program. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, VA : National Technical Information Service [distributor], 1982.

184 p. ; 28 cm. — (Technical report series / National Toxicology Program ; no. 228) (NIH publication ; no. 82-1784) "May 1982." Bibliography: p. 77-82. "NTP-80-82." ●Item 507-G-12 (microfiche)

1. Carcinogenicity testing. 2. Carcinogens. 3. Vinyl polymers. I. National Toxicology Program (U.S.) II. Title: Carcinogenesis bioassay of vinylidene chloride. III. Series: Technical report series (National Toxicology Program (U.S.)) ; no. 228. IV. Series: DHHS publication ; no. (NIH) 82-1784. OCLC 08872028

83-17435

HE 20.3159/2:233

NTP technical report on the carcinogenesis bioassay of 2-biphenylamine hydrochloride (CAS no. 2185-92-4) in F344/N rats and B6C3Fi mice (feed study) / National Toxicology Program. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, VA : National Technical Information Service [distributor], 1982.

171 p. : ill. ; 28 cm. — (Technical report series / National Toxicology Program ; no. 223) (NIH publication ; no. 83-1789) "October 1982." Bibliography: p. 65-67. "NTP-81-35." ●Item 507-G-12 (microfiche)

1. Biphenyl compounds. 2. Carcinogenicity testing. 3. Carcinogens. I. National Toxicology Program (U.S.) II. Series: Technical report series (National Toxicology Program (U.S.)) ; no. 223. III. Series: DHHS publication ; no. (NIH) 83-1789. OCLC 09178210

83-17436

HE 20.3159/2:234

NTP technical report on the carcinogenesis bioassay of allyl isothiocyanate (CAS no. 57-06-7) in F344/N rats and B6C3Fi mice (gavage study) / National Toxicology Program. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, VA : National Technical Information Service [distributor], 1982.

142 p. : 28 cm. — (Technical report series / National Toxicology Program ; no. 234) (NIH publication ; no. 83-1790) "October 1982." Bibliography: p. 56-57. "NTP-81-36." ●Item 507-G-12 (microfiche)

1. Carcinogenicity testing. 2. Carcinogens. 3. Food additives. 4. Flavor. I. National Toxicology Program (U.S.) II. Title: Carcinogenesis bioassay of allyl isothiocyanate. III. Title: Allyl isothiocyanate. IV. Series: Technical report series (National Toxicology Program (U.S.)) ; no. 234. V. Series: DHHS publication ; no. (NIH) 83-1790. OCLC 09563696

83-17437

HE 20.3162:62

Symposium on Epidemiology and Cancer Registries in the Pacific Basin (3rd : 1981 Maui, Hawaii)

Third Symposium on Epidemiology and Cancer Registries in the Pacific Basin : proceedings of a symposium held in Maui, Hawaii, January 19-23, 1981 / sponsored by Special Programs Branch, Division of Cancer Cause and Prevention, National Cancer Institute. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

216 p. : ill., maps (some col.) ; 29 cm. — (National Cancer Institute monograph ; 62) (NIH publication ; no. 82-2438) "December 1982." Includes bibliographical references. S/ N 017-042-00164-1 @ GPO \$13.00

1. Cancer — Reporting — Pacific area — Congresses. 2. Epidemiology — Congresses. I. National Cancer Institute (U.S.). Division of Cancer Cause and Prevention. Special Programs Branch. II. Title. III. Title: Epidemiology and cancer registries in the Pacific Basin. IV. Series. V. Series: DHHS publication ; no. (NIH) 82-2438. [DNLM 1. Neoplasms — Occurrence — Congresses. 2. Registries — Congresses.] OCLC 09363815

83-17438

HE 20.3173/3:OB-82-15

Selected abstracts on tumor-related ferritins / James Drysdale, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1982.

iv, 65 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "October 1982"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OB-82/15"—Cover. NTIS: PB82-923015.

●Item 507-G-16 (microfiche)

1. Cancer — Abstracts. 2. Ferritin — Abstracts. I. Drysdale, J. W. (James Wallace), 1937- II. International Cancer Research Data Bank. III. Series. OCLC 09586899

83-17439

HE 20.3173/3:OK-81/06

HE 20.3173/3:OK-81/07

Selected abstracts on short-term test systems for potential mutagens and carcinogens. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor], 1981-

v. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." "September 1982"—Cover, pts. 2-3. Includes bibliographical references and indexes. "NCI/ICRDB/OK-81/06"—Cover, pt. 2. "NCI/ICRDB/OK-81/07"—Cover, pt. 3. NTIS: PB81-922906 (Pt. 2) NTIS: PB81-922907 (Pt. 3) Contents: 2. Mutagenicity in mammalian cell culture / G.M. Williams and C. Tong, consulting reviewers — 3. In vitro transformation / G.M. Williams and C. Tong, consulting reviewers. ●Item 507-G-16 (microfiche) (pts.2-3)

1. Carcinogenicity testing — Abstracts. I. Simmon, Vincent F. II. International Cancer Research Data Bank. III. Series. OCLC 08142358

NATIONAL HEART, LUNG, AND BLOOD INSTITUTE

Health and Human Services Dept.
Bethesda, MD 20014

83-17440

HE 20.3202:Ar 7/3/v.2/981

National Heart, Lung, and Blood Institute. Working Group on Arteriosclerosis.

Arteriosclerosis, 1981 : report of the Working Group on Arteriosclerosis of the National Heart, Lung, and Blood Institute / prepared by the Working Group on Arteriosclerosis of the National Heart, Lung, and Blood Institute, National Institutes of Health. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1981-

v. : ill. ; 28 cm. — (NIH publication ; 81-2035) "September 1981"—Vol. 2. ●Item 507-E-1 (microfiche)

1. Arteriosclerosis — United States. 2. Atherosclerosis — United States — Statistics. 3. Atherosclerosis — Statistics. I. Title. II. Series: DHHS publication ; no. (NIH) 81-2035. [DNLM 1. Arteriosclerosis WG 550 N2795a 1981] RC692.N29 1981 81-603785 362.1/96136/00973 €2 19 OCLC 07823894

National Institute of Child Health and Human Development — Health and Human Services Dept.

83-17441

HE 20.3202:H 78

Conference on the Influence of Female Hormones on Hemostasis and Vascular Disease (1980 : Great Barrington, Mass.)

Working papers from a Conference on the Influence of Female Hormones on Hemostasis and Vascular Disease, Great Barrington, Massachusetts, June 2-5, 1980 / Sponsored by the Division of Blood Diseases and Resources of the National Heart, Lung and Blood Institute; the Council on Thrombosis of the American Heart Association. — [Bethesda, Md.]: The Division, 1982.

160 p. : 28 cm. Includes bibliographical references. ●Item 507-E-1 (microfiche)

I. Hemostasis — Congresses. 2. Hormones, Sex — Congresses. 3. Blood-vessels — Diseases — Congresses. I. National Heart, Lung and Blood Institute. Division of Blood Diseases and Resources. II. American Heart Association. Council on Thrombosis. III. Title. OCLC 09535335

83-17442

HE 20.3211:2/981

Report of the Director, National Heart, Lung, and Blood Institute. [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institutes of Health, National Heart, Lung, and Blood Institute, Bethesda, Md. 20205

v. : ill. ; 28 cm. (NIH publication ; no. 82-2103)

Annual

Began with 7th, 1980. 7th report classed HE 20.3211/2:979 ; 8th report classed HE 20.3211/2:981. 8th, Mar. 1981. Description based on: 8th (Mar. 1981) ●Item 507-E-4 (microfiche) Main series: DHHS publication ; no. (NIH) Continues: Report of the Director of the National Heart, Lung, and Blood Institute ISSN 0193-7340

I. Cardiovascular system — Diseases — United States — Periodicals. 2. Lungs — Diseases — United States — Periodicals. 3. Blood — Diseases — United States — Periodicals. 4. National Heart, Lung, and Blood Institute — Periodicals. I. National Heart, Lung, and Blood Institute. II. Series: DHHS publication ; no. (NIH) 82-2103. OCLC 09511665

**NATIONAL INSTITUTE OF CHILD HEALTH
AND HUMAN DEVELOPMENT**

**Health and Human Services Dept.
Bethesda, MD 20014**

83-17443

HE 20.3352:N 9/3

Center for Research for Mothers and Children (U.S.). Nutrition and Endocrinology Section.

Research programs of the National Institute of Child Health and Human Development. Nutrition and endocrinology / [prepared by the Nutrition and Endocrinology Section of the Clinical Nutrition and Early Development Branch for presentation to the National Advisory Child Health and Human Development Council] [Bethesda, Md.]: U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute of Child Health and Human Development, Center for Research for Mothers and Children, Nutrition and Endocrinology Section, 9000 Rockville Pike, Bethesda, MD 20205

v. : ill. ; 28 cm.

Biennial (irregular) Title from cover. 1981. Description based on: 1981. ●Item 506-D-2

I. Center for Research for Mothers and Children (U.S.). Nutrition and Endocrinology Section — Periodicals. 2. Nutrition — Periodicals. 3. Endocrinology — Periodicals. I. National Advisory Child Health and Human Development Council (U.S.). II. Title. OCLC 09538899

83-17444

HE 20.3352:W 84

Women : a developmental perspective : proceedings of a research conference / sponsored by the National Institute of Child Health and Human Development in cooperation with the National Institute of Mental Health and National Institute on Aging : November 20-21, 1980 National Institutes of Health Bethesda, Maryland : edited by Phyllis W. Berman, and Estelle R. Ramey. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1982.

xiii, 411 p. : ill. ; 23 cm. — (NIH publication ; no. 82-2298) "April 1982." Includes bibliographies. ●Item 506-D-2 (short)

I. Women — Congresses. 2. Women — Psychology — Congresses. 3. Women — Health and hygiene — Congresses. 4. Women — Physiology — Congresses. I. Berman, Phyllis W. II. Ramey, Estelle R. III. National Institute of Child Health and Human Development (U.S.) IV. National Institute of Mental Health (U.S.) V. National Institute on Aging. VI. Series: DHHS publication ; no. (NIH) 82-2298. [DNLM I. Women — congresses] OCLC 08885580

**NATIONAL INSTITUTE OF GENERAL
MEDICAL SCIENCES**

**Health and Human Services Dept.
Bethesda, MD 20014**

83-17445

HE 20.3452:C 33/982

Annual report (Cellular and Molecular Basis of Disease Program (U.S.))

Annual report / National Institute of General Medical Sciences, Cellular and Molecular Basis of Disease Program. [Bethesda, Md.] : The Program, National Institute of General Medical Sciences, Cellular and Molecular Basis of Disease Program, 9000 Rockville Pike, Bethesda, Md., 20205

v. : 28 cm.

Annual Title from cover. Description based on: FY 1982. Report covers fiscal year 1982. Also issued as part of the National Institute of General Medical Science's Annual report. ●Item 497-C-1

I. Pathology, Cellular — Periodicals. 2. Pathology, Molecular — Periodicals. 3. Cellular and Molecular Basis of Disease Program (U.S.) — Periodicals. I. Cellular and Molecular Basis of Disease Program (U.S.) OCLC 09517813

**NATIONAL INSTITUTE OF NEUROLOGICAL
AND COMMUNICATIVE DISORDERS AND
STROKE**

**Health and Human Services Dept.
Bethesda, MD 20014**

83-17446

HE 20.3513:Ep 4/2/index/v.4-5

Indexes to the epilepsy accessions of the epilepsy information system / edited by Epilepsy Branch, Neurological Disorders Program, National Institute of Neurological and Communicative Disorders and Stroke, U.S. Department of Health and Human Services, Public Health Service, National Institute of Health. — Bethesda, Md. : The Service, 1978-

v. : 28 cm. — (NIH publication ; no. 81-2408, 82-2439)

Title on spine: Epilepsy indexes. "September 1981"—Vol. 4. "September 1982"—Vol. 5. Vols. 1-3, issued by the Service under earlier U.S. Dept. of Health, Education and Welfare. Contents: v. 4. 30001-40000 — v. 5. 40001-50000. ●Item 507-L-2 (microfiche) (v.4). 507-L-4 (v.5)

1. Epilepsy — Indexes. I. Title: Epilepsy indexes. II. Series: DHHS publication : (NIH) 81-2408, 82-2439 [DNLM 1. Epilepsy — indexes ZWL 385 P417i 1978] RC372.142 79-601844 016.6168/53 OCLC 05403365

83-17447

HE 20.3513:H 37

Gajdusek, D. Carleton (Daniel Carleton), 1923-

Bibliography of hemorrhagic fever with renal syndrome (murine virus nephropathy) / D. Carleton Gajdusek, Dmitry Goldgaber, Ellen Millard. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

xviii, 164 p. ; 28 cm. — (NIH publication : no. 83-2603) "March 1983"—P. [4] of cover. Includes index. ●Item 507-L-4

1. Hemorrhagic fever — Bibliography. I. Goldgaber, Dmitry. II. Millard, Ellen. III. National Institutes of Health (U.S.) IV. Title. V. Series: DHHS publication : no. (NIH) 83-2603. [DNLM 1. Hemorrhagic Fevers — bibliography] OCLC 09373672

NATIONAL LIBRARY OF MEDICINE

Health and Human Services Dept.

Bethesda, MD 20209

83-17448

HE 20.3602:T 66/3

Symposium on Information Transfer in Toxicology (1981 : National Library of Medicine)

Proceedings of the Symposium on Information Transfer in Toxicology, September 16-17, 1981 / sponsored by the Department of Health and Human Services (DHHS) Committee to Coordinate Environmental and Related Programs and the Interagency Toxic Substances Data Committee. — [Washington, D.C.] : The Department ; [Springfield, VA : National Technical Information Service, distributor, 1982?]

ix, 181 p. : ill. ; 28 cm. Includes bibliographies. NTIS: PB82-220922. ●Item 508-D (microfiche)

1. Toxicology — Congresses. 2. Information storage and retrieval systems — Toxicology. I. United States. Dept. of Health and Human Services. Committee to Coordinate Environmental and Related Programs. II. United States. Interagency Toxic Substances Data Committee. [DNLM 1. Environmental pollutants — Toxicity — Congresses. 2. Information services — Congresses. 3. Occupational diseases — Congresses. 4. Toxicology — Congresses.] OCLC 09006963

83-17449

HE 20.3614/2:82-1

Sparks, Susan.

Nursing diagnosis : January 1977 through May 1982, 156 citations in English / prepared by Susan Sparks, and Charlotte Kenton. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1982.

8 p. ; 28 cm. — (Literature search ; no. 82-1) At head of title: National Library of Medicine. ●Item 508-H-1

1. Nursing — Practice — Bibliography. 2. Nursing home patient — Bibliography. I. Kenton, Charlotte. II. National Library of Medicine (U.S.) III. Title. IV. Series. [DNLM 1. Nursing Process — bibliography 2. Patient Care Planning — bibliography] OCLC 08722064

83-17450

HE 20.3614/2:82-26

Kenton, Charlotte.

Esophageal reflux : January 1979 through December 1982, 295 citations in English / prepared by Charlotte Kenton. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

21 p. ; 28 cm. — (Literature search ; no. 82-26) At head of title: National Library of Medicine. ●Item 508-H-1

1. Gastroesophageal reflux — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. OCLC 09495054

83-17451

HE 20.3614/2:82-30

Richmond, Joy S.

Deinstitutionalization : January 1982 through December 1982, 245 citations in English / prepared by Joy S. Richmond. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

17 p. ; 28 cm. — (Literature search ; no. 82-30) At head of title: National Library of Medicine. ●Item 508-H-1

1. Mentally ill — Rehabilitation — Bibliography. 2. Community health services — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. OCLC 09379423

83-17452

HE 20.3614/2:83-1

Kenton, Charlotte.

Acquired immunodeficiency syndrome (AIDS) : January 1980 through April 1983, 179 citations, including addendum / prepared by Charlotte Kenton. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1983.

10, 4 p. ; 28 cm. — (Literature search ; no. 83-1) At head of title: National Library of Medicine. ●Item 508-H-1

1. Immune response — Bibliography. 2. Immunological deficiency syndromes — Bibliography. I. National Library of Medicine (U.S.) II. Title. III. Series. OCLC 09448826

FOOD AND DRUG ADMINISTRATION

Health and Human Services Dept.

Rockville, MD 20857

83-17453

HE 20.4010/a:G 467

Miller, Roger W.

Keeping an eye on glaucoma. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, 1981.

[4] p. : ill. ; 28 cm. — (HHS publication ; no. (FDA) 80-3105) Caption title. "Reprinted from June 1980 FDA Consumer"—P. [4]

1. Glaucoma — United States. I. United States. Food and Drug Administration. II. Title. III. Series: DHHS publication ; no. (FDA) 80-3105. OCLC 09534935

83-17454

HE 20.4010/a:Q 2

Miller, Roger W.

The voice of the quack / by Roger W. Miller. — Rockville, Md. : Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Office of Public Affairs, 1981.

[2] p. : ill. ; 28 cm. — (HHS publication ; no. (FDA) 80-1082) Caption title. "Reprinted from October 1980 FDA Consumer"—P. [2]

1. Quacks and quackery — United States. I. United States. Food and Drug Administration. Office of Public Affairs. II. Title. III. Series: DHHS publication ; no. (FDA) 80-1082. OCLC 09568719

Radiological Health Bureau — Health and Human Services Dept.

83-17455

HE 20.4010/a:V 524

Miller, Roger W.

There's something to be said for never saying 'Please pass the meat.' — Rockville, Md. : Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Office of Public Affairs, 1981.

[2] p. : 28 cm. — (HHS publication ; no. (FDA) 81-2144) Caption title. "Reprinted from February 1981 FDA Consumer"—P. [2]

1. Vegetarianism. I. United States. Food and Drug Administration. Office of Public Affairs. II. Title. III. Series: DHHS publication ; no. (FDA) 81-2144. OCLC 09529258

RADIOLOGICAL HEALTH BUREAU

Health and Human Services Dept.

Bethesda, MD 20014

83-17456

HE 20.4102:R 11/19

Nesmith, Billy C. W.

Performance evaluation of RF electric and magnetic field measuring instruments / Billy C.W. Nesmith, Paul S. Ruggera. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Bureau of Radiological Health, 1982.

vi, 25 p. : ill. ; 28 cm. — (HHS publication ; FDA 82-8158) "March 1982." Includes bibliographical references. ●Item 498-B-2 (microfiche)

1. Radiofrequency spectroscopy. 2. Spectrum analysis. I. Ruggera, Paul S. II. United States. Bureau of Radiological Health. III. Title. IV. Series: DHHS publication ; no. (FDA) 82-8158. OCLC 09347437

HEALTH CARE DELIVERY AND ASSISTANCE BUREAU

Health and Human Services Dept.

Rockville, MD 20857

83-17457

HE 20.5102:P 91/2/981

Food for the teenager during pregnancy. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Services Administration, Bureau of Community Health Services, Office for Maternal and Child Health, 1981.

11 p. : ill. ; 25 cm. — (DHHS publication ; no. (HSA) 81-5106) "Issued 1976; redesigned 1978; reprinted 1981"—P. [4] of cover.

1. Pregnant schoolgirls—United States. 2. Pregnancy—Nutritional aspects. I. United States. Office for Maternal and Child Health. II. Series. [DNLM 1. Pregnancy In Adolescence 2. Prenatal Care—in adolescence 3. Nutrition—in pregnancy] OCLC 09005423

NATIONAL CENTER FOR HEALTH STATISTICS

Health and Human Services Dept.

Washington, DC 20202

83-17458

HE 20.6209:10/142

Ries, Peter W.

Americans assess their health : United States, 1978 / [by Peter W. Ries]. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

iv, 59 p. : ill., form ; 28 cm. — (Vital and health statistics. Series 10. Data from the national health survey ; no. 142) (DHHS publication ; no. (PHS) 83-1570) "March 1983." Includes bibliographical references. ●Item 500-E S/N 017-022-00820-3 @ GPO ISBN 0-8406-0272— \$4.75

1. Public health—United States—Statistics. 2. Health surveys—United States. 3. United States—Statistics, Medical. 4. United States—Population—Statistics. I. National Center for Health Statistics (U.S.) II. Title. III. Series. IV. Series. [DNLM 1. Health. 2. Health surveys—United States. W2 A N148vj no. 142] RA407.3.A346 no. 142 83-600012 312/.0973 s [312/.3/0973 e2 19] OCLC 09394128

83-17459

HE 20.6209:11/228

Ganley, James P.

Eye conditions and related need for medical care among persons 1-74 years of age, United States / James P. Ganley and Jean Roberts. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

iv, 69 p. : ill., forms ; 28 cm. — (Vital and health statistics. Series 11. Data from the national health survey ; no. 228) (DHHS publication ; no. (PHS) 83-1678) "March 1983." Includes bibliographical references. ●Item 500-E S/N 017-022-00819-0 @ GPO ISBN 0-8406-0260— \$5.00

1. Eye—Diseases and defects—United States—Statistics. 2. Vision disorders—United States—Statistics. I. Roberts, Jean, 1918— II. National Center for Health Statistics (U.S.) III. Title. IV. Series. V. Series. [DNLM 1. Eye diseases—Occurrence—United States. W2 A N148vk no. 228] RA407.3.A347 no. 228 82-600196 [RE48] 312/.0973 s [614.5/997 e2 19] OCLC 08532335

83-17460

HE 20.6209:13/65

Koch, Hugo K.

Drug utilization in office-based practice : a summary of findings, national ambulatory medical care survey, United States, 1980. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

iv, 49 p. : ill., form ; 28 cm. — (Vital and health statistics. Series 13. Data from the national health survey ; no. 65) (DHHS publication ; no. (PHS) 83-1726) "March 1982." Includes bibliographical references. ●Item 500-E S/N 017-022-00818-1 @ GPO ISBN 0-8406-0270— \$4.75

1. Drug utilization—United States. 2. Physician services utilization—United States. 3. Ambulatory medical care—United States. 4. Health surveys—United States. 5. United States—Statistics, Medical. I. National Center for Health Statistics (U.S.) II. Title. III. Series. IV. Series. [DNLM 1. Drug utilization—United States—Statistics. W2 A N148vm no. 72] RA407.3.A349 no. 72 82-600346 [RM261.3.U6] 362.1/1/0973 s [615.5/8/0973 e2 19] OCLC 09082711

83-17461

HE 20.6209:14/27

Characteristics of registered nurses, 1972 and 1977-78. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

iv, 27 p. : 28 cm. — (DHHS publication ; no. (PHS) 83-1822) (Vital and health statistics. Series 14. Data from the national health survey ; no. 27) "December 1982." Includes

bibliographical references. ●Item 500-E S/N 017-022-00806-8 @ GPO ISBN 0-8406-0247-2 : \$3.75

1. Nurses — United States — Statistics. I. National Center for Health Statistics (U.S.) II. Series. III. Series. [DNLM 1. Nurses — Supply and distribution — United States. 2. Nursing — Trends — United States — Statistics. W2 A N148vn no. 27] RT4.B37 1982 82-600051 331.11/9161073/0973 e2 19 OCLC 08282932

83-17462

HE 20.6209:23/11

Reproductive impairments among married couples, United States. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics ; Washington, D.C. : For sale by the Supt. of Docs. U.S. G.P.O., 1983.

iv, 51 p. : ill. ; 28 cm. — (DHHS publication ; no. (PHS) 83-1987) (Vital & health statistics. Series 23, Data from the national survey of family growth ; no. 11) "December 1982." Includes bibliographical references. ●Item 500-E S/N 017-022-00808-4 @ GPO ISBN 0-8406-0252-4 \$4.75

1. Infertility — United States — Statistics. 2. Fertility, Human — United States — Statistics. 3. Health surveys — United States. 4. United States — Statistics. Medical. I. National Center for Health Statistics (U.S.) II. Series. III. Series: Vital and health statistics. Series 23, Data from the national survey of family growth ; no. 11. [DNLM 1. Infertility — United States — statistics. 2. Fertility — United States — statistics. 3. Health Surveys — United States — statistics] RC889.M76 82-006459 614.5/9692/00973 e2 19 OCLC 08532393

NATIONAL CENTER FOR HEALTH SERVICES RESEARCH
Health and Human Services Dept.
Rockville, MD 20857

83-17463

HE 20.6513:2/2

Cohen, Steven B., 1950-

NMCES estimation and sampling variances in the household survey / Steven B. Cohen and William D. Kalsbeek. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Office of Research, Statistics, and Technology, National Center for Health Services Research ; Springfield, Va. : Available from National Technical Information Service, 1981.

vi, 33 p. : ill. ; 28 cm. — (NCHSR national health care expenditures study ; instruments and procedures 2) "June 1981." Includes bibliographical references. ●Item 491-B-16 (microfiche)

1. Health surveys — United States. I. Kalsbeek, William D., 1946- II. National Center for Health Services Research. III. Title. IV. Title: N.M.C.E.S. estimation and sampling variances in the household survey. V. Series. [DNLM 1. Data Collection — methods 2. Health Services Research — methods 3. Health Surveys — methods] OCLC 08542789

HEALTH PROFESSIONS BUREAU
Health and Human Services Dept.
Rockville, MD 20857

83-17464

HE 20.6602:D 43/20

Roehrig, Charles S.

Analysis of data from survey of dental hygienists' life cycle labor market participation : a statistical profile of dental hygienists (1979). — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Re-

sources Administration, Bureau of Health Professions, Division of Manpower Analysis, [1981]

viii, 32 p. ; 16 x 23 cm. — (DHHS publication ; no. (HRA) 81-17) "May 1981"—P. [4] of cover. ●Item 507-J-1 (microfiche)

1. Dental hygienists — United States — Statistics. I. United States. Health Resources Administration. Division of Manpower Analysis. II. Title. III. Series. [DNLM 1. Dental Hygienists — statistics] OCLC 08071105

83-17465

HE 20.6617:A1 1 b/979

Jensen, Lynn E.

Characteristics of physicians, Alabama, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 166 p. : 1 form ; 28 cm. — (DHHS publication ; no. (HRA) 82-101) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Alabama — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Alabama — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09539947

83-17466

HE 20.6617:C 71/979

Jensen, Lynn E.

Characteristics of physicians, Colorado, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 121 p. ; 28 cm. — (DHHS publication ; no. (HRA) 82-106) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Colorado — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Colorado — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — Colorado 2. Physicians — Colorado — statistics 3. Specialties, Medical — Colorado — statistics] OCLC 09347577

83-17467

HE 20.6617:D 37/979

Jensen, Lynn E.

Characteristics of physicians, Delaware, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J.

Health Professions Bureau — Health and Human Services Dept.

Goodman, with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 48 p. : 28 cm. — (DHHS publication ; no. (HRA) 82-108) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Delaware — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Delaware — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — Delaware 2. Physicians — Delaware — statistics 3. Specialties, Medical — Delaware — statistics] OCLC 09347545

83-17468

HE 20.6617:H 31/979

Jensen, Lynn E.

Characteristics of physicians, Hawaii, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 51 p. : 1 form ; 28 cm. — (DHHS publication ; no. (HRA) 82-112) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Hawaii — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Hawaii — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — Hawaii 2. Physicians — Hawaii — statistics 3. Specialties, Medical — Hawaii — statistics] OCLC 09347477

83-17469

HE 20.6617:II 6/979

Jensen, Lynn E.

Characteristics of physicians, Illinois, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Services, Health Resources Administration, Bureau of Health Professions, 1982.

xvii, 255 p. : 28 cm. — (DHHS publication ; no. (HRA) 82-114) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Illinois — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Illinois — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association.

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83-17470

HE 20.6617:M 58/979

Jensen, Lynn E.

Characteristics of physicians, Michigan, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 214 p. : 28 cm. — (DHHS publication ; no. (HRA) 82-123) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Michigan — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Michigan — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09347028

83-17471

HE 20.6617:N 42 h/979

Jensen, Lynn E.

Characteristics of physicians, New Hampshire, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 61 p. : 1 form ; 28 cm. — (DHHS publication ; no. (HRA) 82-130) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — New Hampshire — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — New Hampshire — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — New Hampshire 2. Physicians — New Hampshire — statistics 3. Specialties, Medical — New Hampshire — statistics] OCLC 09346421

83-17472

HE 20.6617:N 42 y/979

Jensen, Lynn E.

Characteristics of physicians, New York, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman ; with major assistance from Division of

Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 232 p. : 28 cm. — (DHHS publication ; no. (HRA) 82-133) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — New York (State) — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — New York (State) — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. United States. Health Resources Administration. Bureau of Health Professions. IV. American Medical Association. Survey & Data Resources. V. American Medical Association. Division of Computer and Information Services. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. OCLC 09346436

83-17473

HE 20.6617:N 81 d/979

Jensen, Lynn E.

Characteristics of physicians, North Dakota, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 91 p. : 1 form : 28 cm. — (DHHS publication ; no. (HRA) 82-135) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — North Dakota — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — North Dakota — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — North Dakota 2. Physicians — North Dakota — statistics 3. Specialties, Medical — North Dakota — statistics] OCLC 09346379

83-17474

HE 20.6617:So 8 e/979

Jensen, Lynn E.

Characteristics of physicians, South Carolina, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 132 p. : 1 form : 28 cm. — (DHHS publication ; no. (HRA) 82-141) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — South Carolina — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — South Carolina — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services.

V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — South Carolina 2. Physicians — South Carolina — statistics 3. Specialties, Medical — South Carolina — statistics] OCLC 09345254

83-17475

HE 20.6617:T 25/979

Jensen, Lynn E.

Characteristics of physicians, Tennessee, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman ; with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Hyattsville, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 185 p. : 1 form : 28 cm. — (DHHS publication ; no. (HRA) 82-143) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Tennessee — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Tennessee — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — Tennessee 2. Physicians — Tennessee — statistics 3. Specialties, Medical — Tennessee — statistics] OCLC 09345221

83-17476

HE 20.6617:V 59/979

Jensen, Lynn E.

Characteristics of physicians, Vermont, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J. Goodman with assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 64 p. : 28 cm. — (DHHS publication ; no. (HRA) 82-146) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Vermont — Supply and demand — Statistics. 2. Medicine — Specialties and specialists — Vermont — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — Vermont 2. Physicians — Vermont — statistics 3. Specialties, Medical — Vermont — statistics] OCLC 09341945

83-17477

HE 20.6617:W 99/979

Jensen, Lynn E.

Characteristics of physicians, Wyoming, December 31, 1979 / written by Lynn E. Jensen, Lorna E. Wunderman, Louis J.

Centers for Disease Control — Health and Human Services Dept.

Goodman with major assistance from Division of Survey and Data Resources, Division of Computer and Information Services, American Medical Association. — [Washington, D.C.]: U.S. Dept. of Health and Human Services, Public Health Service, Health Resources Administration, Bureau of Health Professions, 1982.

xvi, 66 p. : 28 cm. — (DHHS publication ; no. (HRA) 82-151) "Center for Health Policy Research." Chiefly tables. Includes bibliographical references. "Contract no. HRA 232-80-0029." ●Item 507-J-1 (microfiche)

1. Physicians — Wyoming — Supply and Demand — Statistics. 2. Medicine — Specialties and specialists — Wyoming — Statistics. I. Wunderman, Lorna E. II. Goodman, Louis J. (Louis Joel), 1948- III. American Medical Association. Survey & Data Resources. IV. American Medical Association. Division of Computer and Information Services. V. United States. Health Resources Administration. Bureau of Health Professions. VI. Center for Health Policy Research (American Medical Association) VII. Title. VIII. Series. [DNLM 1. Physicians — supply & distribution — Wyoming 2. Physicians — Wyoming — statistics 3. Specialties, Medical — Wyoming — statistics] OCLC 09341693

CENTERS FOR DISEASE CONTROL Health and Human Services Dept. Atlanta, GA 30333

83-17478

HE 20.7002:An 1

Peavy, J. Virgil.

Analytical statistics : statistical methods, testing for significance / [J. Virgil Peavy, William W. Dyal]. — [Atlanta, Ga.]: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1981]

16 p. : ill. ; 28 cm. Cover title. "Reprinted May 1981" — P. 16. Includes bibliographical references. "00-1839." ●Item 504 (microfiche)

1. Statistical hypothesis testing. I. Dyal, William W. II. Centers for Disease Control (U.S.) III. Title. OCLC 09540545

83-17479

HE 20.7002:M 72/no.10

Controlling the source of the etiologic agent : module 10. — Rev. Aug. 1980 — [Atlanta, Ga.]: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1980]

40 p. : ill. ; 28 cm. "Reprinted April 1982." "00-3410" — Cover.

1. Diseases — Control. 2. Diseases — Causes and theories of causation. I. Centers for Disease Control (U.S.) OCLC 09567324

83-17480

HE 20.7002:M 72/no.11

Analyzing the effects of control efforts : module 11. — Rev. Aug. 1980 — [Atlanta, Ga.]: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1980]

41 p. : ill. ; 28 cm. "Reprinted April 1982." Includes bibliographical references. "00-3411" — Cover.

1. Diseases — Data processing. 2. Diseases — Control — Analysis. 3. Medicine, Preventative. I. Centers for Disease Control (U.S.) OCLC 09571484

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83-17481

HE 20.7002:M 72/no.12

Reporting the results of case investigations : module 12. — Rev. Aug. 1980 — [Atlanta, Ga.]: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1980]

47 p. : ill. ; 28 cm. "Reprinted April 1982." Includes bibliographical references. "00-3412" — Cover.

1. Diseases — Data processing. 2. Diseases — Reporting — United States. I. Centers for Disease Control (U.S.) OCLC 09567293

83-17482

HE 20.7002:On 6

Yellott, Lynn.

Onondaga County public library's consumer health information services and the consumer health information consortium / by Lynn Yellott ; prepared by Raven Systems & Research, Inc., under contract 200-80-0525. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Health Promotion and Education, 1982.

iii, 85 p. : ill. ; 28 cm. — (Memorandum) "August 1981." Includes bibliographical references. ●Item 504 (microfiche)

1. Information services — New York (State) — Onondaga County. 2. Health education — New York (State) — Onondaga County. I. Raven Systems & Research, Inc. II. Center for Health Promotion and Education (U.S.) III. Title. IV. Series: Memorandum (Centers for Disease Control (U.S.)). [DNLM 1. Information Services 2. Community Health Services 3. Libraries] OCLC 09244480

83-17483

HE 20.7002:P 94/2

Program study report / prepared for Community Program Development Division Center for Health Promotion and Education Centers for Disease Control by Raven Systems & Research, Inc. — Atlanta : The Centers, [1982]

iv, 57 p. : 28 cm. — (Memorandum) "August 1982" — Cover. Includes bibliographical references. "Contract no. 200-80-0525." ●Item 504 (microfiche)

1. Health planning — United States. 2. Health education — United States. I. Center for Health Promotion and Education (U.S.). Community Program Development Division. II. Raven Systems & Research, Inc. III. Series: Memorandum (Centers for Disease Control (U.S.)) [DNLM 1. Health Promotion — organization & administration] OCLC 09246210

83-17484

HE 20.7002:Sch 6

PTA Comprehensive School/Community Health Education Project : state PTA pilot programs. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Health Promotion and Education, 1981-

1 v. (loose-leaf) ; 28 cm. "July 1981." "State projects were developed under CDC contract no. 200-75-0525 which was awarded to the National Congress of Parents and Teachers (the National PTA)" — T.p. verso. ●Item 507 (microfiche)

1. Health education — United States — States. I. Comprehensive School/Community Health Education Project (National PTA) II. Center for Health Promotion and Education (U.S.) OCLC 09586966

83-17485

HE 20.7008:F 73/2

Bryan, Frank L.

Guide for investigating foodborne disease outbreaks and analyzing surveillance data / Frank L. Bryan. — Atlanta, Ga.

: U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, 1983.

iv, 98 p. : ill. : 28 cm. "First printing 1973 ... fifth printing 1980"—T.p. verso. "Reprinted October 1979, June 1980, June 1981." Bibliography: p. 91-98. ●Item 505-A

1. Food contamination—United States. 2. Food poisoning—United States. 3. Epidemics—United States. I. Centers for Disease Control (U.S.) II. Title. [DNLM 1. Food Contamination 2. Food Poisoning 3. Disease Outbreaks] OCLC 09406641

83-17486

HE 20.7008:Se 9/982

Quality assurance guidelines for STD clinics, 1982. — Atlanta, Ga. : Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Prevention Services, Venereal Disease Control Division, Training, Education, and Consultation Section, 1982.

v, 66 p. : forms ; 28 cm. "October 1982". ●Item 505-A
1. Venereal diseases—United States. 2. Clinics—United States. I. Center for Prevention Services (U.S.). Venereal Disease Control Division. Training, Education, and Consultation Section. II. Title: Quality assurance guidelines for S.T.D. clinics, 1982. [DNLM 1. Venereal diseases 2. Quality Assurance, Health Care] OCLC 09159994

83-17487

HE 20.7021/8:3

Homestudy course 3020-G, community health analysis. — [Atlanta, Ga.?] : Center for Professional Development and Training, U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1982? :]

v. : forms ; 28 cm. Cover title. Partial contents: lesson 3. Demographic analysis. Description based on lesson 3. ●Item 504-C (microfiche)

1. Public health—Study and teaching—United States. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. II. Title: Community health analysis. OCLC 09596207

83-17488

HE 20.7026:C 33/2

CID update. — [Atlanta, Ga.?] : Dept. of Health & Human Services, Public Health Service, Centers for Disease Control, [1983]

7 p. : 28 cm. — (Memorandum) Caption title. "March 30, 1983."

1. Center for Infectious Disease (U.S.)—Officials and employees. 2. Communicable diseases—United States—Congresses. I. Centers for Disease Controls (U.S.) II. Series: Memorandum (Centers for Disease Control (U.S.)). OCLC 09571970

83-17489

HE 20.7026:C 33/981

CHPE resources 1981. — [Atlanta, Ga.?] : Dept. of Health & Human Services, Public Health Service, Centers for Disease Control, 1983.

v, 46 p. : 28 cm. — (Memorandum) "February 1983." ●Item 504

1. Center for Health Promotion and Education (U.S.)—Bibliography. 2. Health education—United States—Bibliography. I. Centers for Disease Control (U.S.) II. Title: C.H.P.E. resources 1981. III. Series: Memorandum (Centers for Disease Control (U.S.)). OCLC 09586711

83-17490

HE 20.7026:H 34

Health education in college health services / AHA/CDC Health Education Project, Center for Health Promotion, American Hospital Association. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Centers for Disease Control, 1982.

ix, 76 p. : 28 cm. — (Memorandum) "Funded by the U.S. Department of Health and Human Services, Centers for Disease Control (CDC), Center for Health Promotion and Education, Community Program Development Division ... under contract number 200-79-0916 with the American Hospital Association." "October 1981." "September 1982"—Cover. Bibliography: p. 61-76. ●Item 504

1. Health education—United States. 2. College students—United States—Health and hygiene—Services for. I. American Hospital Association. Center for Health Promotion. II. Center for Health Promotion and Education (U.S.). Community Program Development Division. III. Series: Memorandum (Centers for Disease Control (U.S.)) OCLC 09397386

NATIONAL INSTITUTE FOR OCCUPATIONAL SAFETY AND HEALTH Health and Human Services Dept. Rockville, MD 20857

83-17491

HE 20.7102:B 44

Preventing health hazards from exposure to benzidine cogeners dyes. — Cincinnati, Ohio : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, National Institute for Occupational Safety and Health, 1983.

v, 46 p. : 28 cm. — (DHHS (NIOSH) publication ; no. 83-105) "January 1983." ●Item 499-F-2

1. Benzidine dyes. I. National Institute for Occupational Safety and Health. II. Series: DHHS publication ; no. (NIOSH) 83-105. OCLC 09586882

83-17492

HE 20.7102:Oe 1/7

Symposium on Occupational Safety Research and Education : a Dialogue between Two Communities (1980 : Morgantown, W. Va.)

Symposium on Occupational Safety Research and Education, a Dialogue between Two Communities : proceedings January 1981 / Division of Safety Research and Division of Training and Manpower Development. — Cincinnati, Ohio : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, National Institute for Occupational Safety and Health, 1982.

xii, 364 p. : ill. : 28 cm. — (DHHS (NIOSH) publication ; no. 82-103) "February 1982." "Proceedings, September 3-5, 1980, Morgantown, West Virginia"—Cover. Includes bibliographies. ●Item 499-F-2 (microfiche)

1. Industrial safety—United States—Congresses. 2. Safety education, Industrial—United States—Congresses. I. National Institute for Occupational Safety and Health. Division of Safety Research. II. National Institute for Occupational Safety and Health. Division of Training and Manpower Development. III. Title. IV. Series: DHHS publication ; no. (NIOSH) 82-103. OCLC 08694422

Health Education Bureau — Health and Human Services Dept.

83-17493

HE 20.7115:23

Ethylene dibromide and disulfiram : toxic interaction. — Cincinnati, Ohio : U.S. Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, National Institute for Occupational Safety and Health, 1978.

iv, 5 p. : 28 cm. — (NIOSH current intelligence bulletin ; 23) (DHEW (NIOSH) publication ; no. 78-145) "April 11, 1978." Includes bibliographical references.

1. Industrial toxicology — United States. 2. Dibromomethane. 3. Bisdiethylthiocarbamoyl disulphide. I. National Institute for Occupational Safety and Health. II. Series. III. Series: DHEW publication ; no. (NIOSH) 78-145. OCLC 08167379

HEALTH EDUCATION BUREAU

Health and Human Services Dept.

Atlanta, GA 30333

83-17494

HE 20.7202:H 35

Comprehensive health education management model. — Atlanta, Ga. : U.S. Department of Health and Human Services, Public Health Service, Center for Disease Control, Bureau of Health Education, [1980]

81 p. : ill. ; 23 cm. Cover title. "September 1980." Includes bibliographical references. ●Item 494-H-4 (microfiche)

1. Health Education — United States. I. Center for Disease Control. Bureau of Health Education. [DNLM I. Health Education] OCLC 08655479

CENTER FOR PREVENTION SERVICES

Health and Human Services Dept.

Atlanta, GA 30333

83-17495

HE 20.7302:Sy 8

The Laboratory aspects of syphilis. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Center for Disease Control, Bureau of State Services, Venereal Disease Control Division, [1980]

19 p. : ill. ; 23 cm. Reprinted June 1976, September 1980. "96-913." ●Item 494-K-1 (microfiche)

1. Syphilis — United States. I. Center for Disease Control. Venereal Disease Control Division. [DNLM I. Syphilis serodiagnosis.] OCLC 07076512

83-17496

HE 20.7308:P 27

CDC-State Diabetes Control Program : patient & professional education guidelines / Center for Prevention Services, Division of Diabetes Control. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, 1983.

iii, 16 p. : 28 cm. Cover title. Bibliography: p. 16. ●Item 494-K-4

1. Diabetes — United States — States. 2. Health education — United States — States. I. Center for Prevention Services (U.S.). Division of Diabetes Control. II. Title: Patient & professional education guidelines. OCLC 09568760

83-17497

HE 20.7313:973-978

United States immunization survey. Atlanta, Ga. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, Bureau of State Services, Immunization Division, Statistical Activity, Center for Prevention Services, Division of Immunization, Data Management Branch, Atlanta, Ga. 30333

v. : 27 cm. (DHEW publication ; no. (CDC) 74-8221, 75-8221, 76-8221, 78-8221, 79-8221)

Annual Series numbering for both 1977 and 1978 issues listed as: No. (CDC) 79-8221. Issues for (1969)-1972 classed in: HE 20.2314 ; 1973- classed in: HE 20.7313: 1973, 1974, 1975, 1976, 1977, 1978. Description based on: 1973. Vol. for (1969) prepared by Immunization Branch, State and Community Services Division, in cooperation with Demographic Surveys Division, Bureau of the Census. ISSN 0095-2168 Main series: DHEW publication ; no. (CDC)

1. Immunization — United States — Statistics — Periodicals. 2. Vaccination — United States — Statistics — Periodicals. I. Center for Disease Control. Immunization Division. Statistical Activity. II. United States. Bureau of the Census. Demographic Surveys Division. III. Series. IV. Series: DHEW publication ; no. (CDC) RA638.C45b 74-647635 //r83 614.4/7/0973 OCLC 01796014

NATIONAL INSTITUTE OF MENTAL HEALTH

Health and Human Services Dept.

Rockville, MD 20857

83-17498

HE 20.8110/2:BN/3

Goldsmith, Harold F.

Small area social indicators / by Harold F. Goldsmith, Anne S. Lee and Beatrice M. Rosen. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Biometry Epidemiology, 1982.

v, 30 p. : 26 cm. — (Mental health service system reports. Series BN, Needs assessment and evaluation ; no. 3) (DHHS publication ; no. (ADM) 82-1189) Bibliography: p. 14-15. ●Item 491-A (microfiche)

1. Mental health services — United States. 2. Statistical decision. I. Lee, Anne S. II. Rosen, Beatrice M. III. National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology. IV. Title. V. Series. VI. Series. OCLC 09520040

NATIONAL INSTITUTE ON DRUG ABUSE

Health and Human Services Dept.

Rockville, MD 20857

83-17499

HE 20.8202:M 33/3/982

For kids only : what you should know about marijuana. — Rev. 1982 — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse, Office of Communications and Public Affairs ; [Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O.], 1982.

12 p. : col. ill. ; 21 cm. — (DHHS publication ; no. (ADM) 82-986) "Printed 1980. Revised 1981"—P. [4] of cover. ●Item 467-A-1 S/N 017-024-01142-8 @ GPO \$2.00

I. Marihuana. 2. Youth — United States — Drug use. I. National Institute on Drug Abuse. Office of Communications and Public Affairs. II. Series. OCLC 09524385

83-17500

HE 20.8202:M 56/3/v.2

Community Correspondents Group. Meeting (12th : 1982)

Drug abuse in selected metropolitan areas : reports on trends and lifestyles / Community Correspondents Group Meeting XII, June 29 - July 2, 1982. — Rockville, Md. : Forecasting Branch, Division of Data and Information Development, National Institute on Drug Abuse, 1982-

v. : ill. ; 28 cm. "Developed for the National Institute on Drug Abuse by Birch & Davis Associates, Inc. under contract number 271-81-7017"—T.p. verso. Description based on vol. 2. ●Item 467-A-1

1. Drug abuse — United States. I. National Institute on Drug Abuse. Forecasting Branch. II. Birch & Davis Associates. III. Title. OCLC 08876307

83-17501

HE 20.8202:St 9/2/975-82

Student drug use, attitudes, and beliefs / [written by the principal investigators and staff of the Monitoring the Future project, at the Institute for Social Research, The University of Michigan] Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 24 cm. (DHHS publication ; no. (ADM) 83-1260) Annual

\$5.00 1975-1982. Description based on: 1975-1982. ●Item 467-A-1 S/N 017-024-01158-4 Main series: DHHS publication ; no. (ADM)

1. High school students — United States — Drug use — Statistics — Periodicals. 2. Youth — United States — Drug use — Statistics — Periodicals. 3. Drug abuse — United States — Statistics — Periodicals. 4. Drug abuse surveys — United States — Statistics — Periodicals. I. National Institute on Drug Abuse. II. University of Michigan. Institute for Social Research. III. Series. OCLC 09536522

83-17502

HE 20.8211:Ar 7

Announcement of new publications, National Institute on Drug Abuse. — Rockville, Md. : National Clearinghouse for Drug Abuse Information, U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, 1981.

4 p. ; 28 cm. Caption title. "October 15, 1981." ●Item 467-A-3

1. Drug abuse — Bibliography. I. National Clearinghouse for Drug Abuse Information. OCLC 09520068

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM Health and Human Services Dept. Rockville, MD 20857

83-17503

HE 20.8302:P 92

Prevention plus : involving schools, parents, and the community in alcohol and drug education / National Institute on Alcohol Abuse and Alcoholism. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xviii, 324 p. : ill. (some col.) ; 28 cm. — (DHHS publication ; no. (ADM) 83-1256) Developed by Polaris Research and Development and Urban and Rural Systems Associates (URSA) (NIAAA contract No. ADM-281-81-0018) ... [et al.] ●Item 489-C-1 S/N 017-024-01155-0 @ GPO \$9.00

1. Alcoholism — Study and teaching — United States. 2. Drug abuse — Study and teaching — United States. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. Polaris Research and Development (Firm) III. Urban and Rural Systems Associates. IV. Series. OCLC 09469448

83-17504

HE 20.8308:H 34/2/med.1

Hostetler, Jephtha R.

Alcohol and drug abuse teaching methodology guide for medical faculty / Jephtha R. Hostetler. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, 1982.

v, 42 p. ; 26 cm. — (Health professions education curriculum resources series. Medicine ; 1) (DHHS publication ; no. (ADM) 82-1158) Bibliography: p. 19-20. ●Item 483-G-2 (microfiche)

1. Alcoholism — Study and teaching (Higher) — United States. 2. Drug abuse — Study and teaching (Higher) — United States. 3. Medical colleges — United States — Curricula. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. Title. III. Series. IV. Series. OCLC 09596081

83-17505

HE 20.8308:H 34/2/med.2

Gallant, Donald M.

Alcohol and drug abuse curriculum guide for psychiatry faculty / Donald S. [i.e. M.] Gallant. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, 1982.

vi, 78 p. ; 26 cm. — (Health professions education curriculum resources series. Medicine ; 2) (DHHS publication ; no. (ADM) 82-1159) Includes bibliographical references. ●Item 483-G-2 (microfiche)

1. Alcoholism — Study and teaching (Higher) — United States. 2. Drug abuse — Study and teaching (Higher) — United States. 3. Medical colleges — United States — Curricula. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) II. Title. III. Series. IV. Series. OCLC 09595977

Health Care Financing Administration — Health and Human Services Dept.

**HEALTH CARE FINANCING
ADMINISTRATION
Health and Human Services Dept.
Washington, DC 20201**

83-17506

HE 22.8:In 8/pt.A/pt.2

Medicare part A intermediary manual, part 2, audits-reimbursement-program administration. — [Baltimore, Md.]: U.S. Dept. of Health and Human Services, Health Care Financing Administration, 1980-

1 v. (loose-leaf) : 27 cm. — (HCFA pub. : 13-2 (7-80))
Cover title. Reprinted to incorporate all revision transmittals through no. 217 (5/80).

I. Medicare. II. United States. Health Care Financing Administration. III. Series: DHHS publication : (HCFA) 13-2(7-80). OCLC 09529218

83-17507

HE 22.8/4:982/pt.2

Medicare provider reimbursement manual. — [Washington, D.C.]: U.S. Dept. of Health and Human Services, Health Care Financing Administration : [Supt. of Docs., U.S. G.P.O., distributor], 1983-

1 v. (loose-leaf) : 27 cm. — (HCFA-pub. : no. 15-II A)
Cover title. "(12-82) thru Rev. 7." ●Item 512-A-22

I. Medicare — Handbooks, manuals, etc. II. United States. Health Care Financing Administration. III. Title: Provider reimbursement manual. IV. Series: DHHS publication : no. HCFA 15-II A. OCLC 09535390

83-17508

HE 22.8/7:982

Medicare carriers manual, part 3, claims process. — [Baltimore, Md.]: U.S. Dept. of Health and Human Services, Health Care Financing Administration : [Washington, D.C. : Supt. of Docs., U.S. G.P.O., distributor], 1983-

1 v. (loose-leaf) : 27 cm. — (HCFA-pub. : 14-3) "Reprint date (6-82)"—Cover. "This reprint includes changes thru 915"—Cover. S/N 017-060-81006-8 @ GPO \$225.00 (U.S., consists of basic manual, consolidated through revision 915, and supplementary material for an indeterminate period) \$2.81.25 (foreign)

I. Medicare. II. United States. Health Care Financing Administration. III. Series: DHHS publication : (HCFA) 14-3. OCLC 09528792

**HEAD START BUREAU
Health and Human Services Dept.
Washington, DC 20201**

83-17509

HE 23.1108:P 21/4

A Handbook for involving parents in Head Start / prepared for Head Start Bureau, Administration for Children, Youth and Families, U.S. Department of Health, Education, and Welfare ; prepared by Associate Control Research and Analysis, Inc. — Washington, D.C. : The Bureau, [1980]

76 p. : 28 cm. "February 1980." Includes bibliographies. "IM-82-14." ●Item 499-G-1

I. Education, Preschool — United States. II. United States. Head Start Bureau. III. Associate Control, Research, and Analysis, Inc. OCLC 09572933

**CHILDREN'S BUREAU
Health and Human Services Dept.
Washington, DC 20201**

83-17510

HE 23.1202:M 58/exec.sum.

Migrant child welfare : a state of the field study of child welfare services for migrant children and their families who are in-stream, home based, or settled-out : executive summary / by David N. Cavanaugh ... [et al.] : performed under contract no. HEW-105-76-1140 National Center for Child Advocacy, Children's Bureau, Office of Child Development, U.S. Department of Health, Education, and Welfare. — Washington, D.C. : The Center, 1977.

41 p. : ill. : 27 cm. — (DHEW Publication : no. (OHDS) 78-30117) "InterAmerica Research Associates." "June 1977." Bibliography: p. 41. ●Item 452 (short)

I. Child welfare — United States. II. Children of migrant laborers — United States. I. Cavanaugh, David N. II. National Center for Child Advocacy (U.S.) III. InterAmerica Research Associates. IV. Series. OCLC 03775611

83-17511

HE 23.1213:G 53

Jones, Martha L.

Goal planning in children and youth services / written by Martha Jones and John Biesecker. — Washington, D.C. : U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau, Division of Training and Technical Assistance, 1981.

52 p. : ill. : 28 cm. — (DHHS publication : no. (OHDS) 81-30295) On cover: Child welfare training. "Training Resources in Permanent Planning Project, TRIPP, Millersville State College, Millersville, PA." "This work was supported by U.S. Department of HEW, Office of Human Development Services, Administration for Children, Youth and Families, Children's Bureau grant no. 90-C-1444." "Issued December 1980"—P. [4] of cover.

I. Social case work with children. II. Social case work with youth. III. Social work with children — United States. IV. Social work with youth — United States. I. Biesecker, John L. II. United States. Children's Bureau. Training and Technical Assistance Division. III. Millersville State College. IV. Title. V. Title: Child welfare training. VI. Series. OCLC 08502650

83-17512

HE 23.1213:G 53/2

Jones, Martha L.

Trainer's manual for goal planning and permanency planning in children and youth services / by Martha L. Jones and John L. Biesecker. — Washington, D.C. : U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, Division of Training and Technical Assistance, 1981. c1979.

63 p. : ill. : 28 cm. — (DHHS publication : no. (OHDS) 81-30296) On cover: Child welfare training. "Training Resources in Permanent Planning Project, TRIPP, Millersville State College, Millersville, PA." "This work was supported by U.S. Department of H.E.W., Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau grant no. 90-C-144." "Developed for use with ... Goal planning in children and youth services, and Permanency planning guide for children and youth services"—T.p. verso. "Issued December 1980"—P. [4] of cover.

I. Social work with children — United States. II. Social work with youth — United States. III. Social case work with

children. 4. Social case work with youth. I. Biesecker, John L. II. United States. Children's Bureau. Training and Technical Assistance Division. III. Millersville State College. IV. Title. V. Title: Child welfare training. VI. Title: Permanency planning guide for children and youth services. VII. Title: Goal planning in children and youth services. VIII. Series. OCLC 08945293

83-17513

HE 23.1213:P 69

Jones, Martha L.

Permanency [i.e. permanency] planning guide for children and youth services / by Martha L. Jones and John L. Biesecker ; with the assistance of Regional Research Institute for Human Services, School of Social Work, Portland State University. — Washington, D.C. : U.S. Dept. of Health and Human Services, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau, Division of Training and Technical Assistance, 1981.

34. [1] p. ; 28 cm. — (DHHS publication ; no. (OHDS) 81-30294) On cover: Child welfare training. "Training Resources in Permanent Planning Project, TRIPP, Millersville State College, Millersville, PA." "This work was supported by U.S. Department of Health, Education and Welfare, Office of Human Development Services, Administration for Children, Youth, and Families, Children's Bureau grant 90-C-1444." "Issued December 1980"—P. [4] of cover. Bibliography: p. [35]

1. Social work with children—United States. 2. Social work with youth—United States. I. Biesecker, John L. II. Portland State University. Regional Research Institute for Human Services. III. United States. Children's Bureau. Training and Technical Assistance Division. IV. Millersville State College. V. Title. VI. Title: Child welfare training. VII. Series. OCLC 08349825

AGING ADMINISTRATION Health and Human Services Dept. Washington, DC 20201

83-17514

HE 23.3008:F 4/3

Financial management and accounting technical assistance manual for state unite on aging / U.S. Department of Health and Human Services, Office of Human Development Services, Administration on Aging. — [Washington, D.C.] : The Administration, 1983.

1 v. (various pagings) : ill. ; 28 cm. — (DHHS publication ; no. (OHDS) 82-20708) Cover title. ●Item 447-A-3

1. Social work with the aged—United States—Accounting. 2. Social work with the aged—United States—Finance. 3. Finance, Public—United States—Accounting. I. United States. Administration on Aging. II. Series. OCLC 09590517

83-17515

HE 23.3008:O1 1

Older Americans Health Fair Program. — Washington, D.C. : National Health Screening Council for Volunteer Organizations, Inc., 1980. cl979.

iv, 144 p. : forms ; 28 cm. — (DHEW publication ; no. (OHDS) 80-20812) "Sponsored by the Administration on Aging, Office of Human Development Services, Department of Health, Education, and Welfare under grant number 90-A-1808"—P. [2] of cover. "February 1980"—P. [2] of cover.

1. Aged—United States—Care and hygiene. 2. Health education—United States. I. National Health Screening Council for Volunteer Organizations. II. United States. Administration on Aging. III. Series. OCLC 09567522

HOUSING AND URBAN DEVELOPMENT DEPARTMENT Washington, DC 20410

83-17516

HH 1.1/2:979-1

HH 1.1/2:979-2

United States. Dept. of Housing and Urban Development. Office of Inspector General.

Office of Inspector General report to the Congress for the six month period ... / U.S. Department of Housing and Urban Development, Office of the Inspector General. [Washington, D.C.] : The Office, Dept. of Housing and Urban Development, Office of Inspector General, Washington, D.C. 20410 v. ; 28 cm.

Semiannual

Began with Oct. 1978-Mar. 1979. Title from cover. "Pursuant to Public Law 95-452." "HUD-IG-428-2(2)"—P. 4 of cover (Apr.-Sept. 1979) "HUD-IG-428-3"—P. 4 of cover (Oct. 1979-Mar. 1980) Apr. 1, 1979 to Sept. 30, 1979; Oct. 1, 1979 to Mar. 31, 1980. Description based on: Apr. 1 to Sept. 30, 1979. ●Item 581-H (microfiche) ISSN 0195-8305

1. United States. Dept. of Housing and Urban Development—Auditing and inspection—Periodicals. I. United States. Dept. of Housing and Urban Development. Office of Inspector General. Report to the Congress. Key Title: Office of Inspector General report to the Congress II. Title. HT167.2.U53g 79-644431 //r83 353.85 OCLC 05629242

83-17517

HH 1.1/2:980-2

HH 1.1/2:981-1

United States. Dept. of Housing and Urban Development. Office of Inspector General.

Office of Inspector General report to the Congress for the six month period ... / U.S. Department of Housing and Urban Development, Office of the Inspector General. [Washington, D.C.] : The Office, Dept. of Housing and Urban Development, Office of Inspector General, Washington, D.C. 20410 v. ; 28 cm.

Semiannual

Began with Oct. 1978-Mar. 1979. Title from cover. "Pursuant to Public Law 95-452." "HUD-IG-428-5"—P. 4 of cover (Oct. 1980-Mar. 1981) "HUD-IG-428-3"—P. 4 of cover (Apr. 1981-Sept. 1981) Oct. 1, 1980 to Mar. 31, 1981; Apr. 1, 1981 to Sept. 30, 1981. Description based on: Apr. 1 to Sept. 30, 1979. ●Item 581-H (microfiche) ISSN 0195-8305

1. United States. Dept. of Housing and Urban Development—Auditing and inspection—Periodicals. I. United States. Dept. of Housing and Urban Development. Office of Inspector General. Report to the Congress. Key Title: Office of Inspector General report to the Congress II. Title. HT167.2.U53g 79-644431 //r83 353.85 OCLC 05629242

83-17518

HH 1.2:Af 2

Burke, Paul.

Housing affordability problems and housing need in Canada and the United States : a comparative study / Paul Burke, Connie Casey, Gerd Doepner. — Washington, D.C. : U.S. Dept. of Housing and Urban Development : Canada Mortgage and Housing Corporation, 1981.

iv, 43 p. : ill. ; 28 cm. "February 1981." "August 1981"—P. [4] of cover. Includes bibliographical references. "HUD-PDR-677"—P. [4] of cover. ●Item 582 (microfiche)

1. Dwellings—Prices—United States. 2. Dwellings—Prices—Canada. 3. Housing—United States. 4. Housing—Canada.

Housing and Urban Development Department

ing—Canada. I. Casey, Connie. II. Doepner, Gerd. III. United States. Dept. of Housing and Urban Development. IV. Canada Mortgage and Housing Corporation. V. Title. OCLC 07969770

83-17519

HH 1.2:An 8/1/no.3

United States. Dept. of Housing and Urban Development. Region IV.

Section 202, housing for the elderly and handicapped.—[Washington, D.C.?]: U.S. Dept. of Housing and Urban Development, [1980?]

19 p.; 28 cm.—(HUD answer book; no. 3) "Prepared by the Atlanta Regional Office of HUD, in cooperation with the Atlanta Consortium for Urban Research and Evaluation."

1. Aged—United States—Dwellings. 2. Housing for physically handicapped—United States. I. Atlanta Consortium for Urban Research and Evaluation. II. Title. III. Series. OCLC 07030880

83-17520

HH 1.2:B 86/2/980

Homeowner's glossary of building terms / U.S. Department of Housing and Urban Development.—Washington, D.C.: The Department, 1980.

[13] p.; 24 cm. Cover title. "October 1980"—P. [4] of cover. "HUD-369-H(8)"—P. [4] of cover. "Previous edition current"—P. [4] of cover.

1. House construction—Terminology. I. United States. Dept. of Housing and Urban Development. OCLC 07468633

83-17521

HH 1.2:M 31/4

Management, finance and personnel needs summary / prepared by Public Technology, Inc., secretariat to the Urban Consortium.—Washington, D.C.: U.S. Dept. of Housing and Urban Development, Office of Policy Development and Research, 1977.

vi, 64 p.; ill.; 28 cm. "October 1978"—P. [4] of cover. "(Previous edition current)"—P. [4] of cover. "HUD-PDR-283-1(2)"—P. [4] of cover. "Contract H-2357 ... contract C1055-INS-7521491"—T.p. verso.

1. Urban Consortium for Technology Initiatives. I. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. II. Public Technology, Inc. OCLC 09568731

83-17522

HH 1.6/6:451.2/rev.1

United States. Dept. of Housing and Urban Development.

Employee incentives.—Washington, D.C.: U.S. Dept. of Housing and Urban Development, [1977]

1 v. (loose-leaf); ill., forms; 28 cm.—(A HUD handbook; 451.2 REV-1) "HUD staff." "April 1977."

1. United States. Dept. of Housing and Urban Development—Officials and employees—Handbooks, manuals, etc. 2. Performance awards—United States—Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of Housing and Urban Development. Handbook; 451.2 REV-1. OCLC 09568708

83-17523

HH 1.6/6:1060.2/rev.2

United States. Dept. of Housing and Urban Development.

Part 201 property improvement and mobile home loans and part 202a title I mortgage insurance of the code of federal regulations title 24, chapter II, subchapter B.—Rev.—Washington, D.C.: U.S. Dept. of Housing and Urban Development, 1982.

48 p.; 26 cm.—(Handbook; 1060.2 rev.2) "Program participants and HUD staff." "December 1981."

1. Mortgage loans—United States. 2. Mobile homes—Law and legislation—United States. I. Title. II. Series: United States. Dept. of Housing and Urban Development. Handbook; 1060.2 rev.2. OCLC 09571430

83-17524

HH 1.6/6:1060.5/rev.1

United States. Dept. of Housing and Urban Development. Office of Housing.

Part 205, mortgage insurance for land development (title X) of the Code of Federal Regulations, title 24, chapter II, subchapter B.—Washington, D.C.: U.S. Dept. of Housing and Urban Development, Office of Housing, 1983.

1 v. (loose-leaf); 28 cm.—(Handbook; 1060.5 REV-1) "Program participants and departmental staff." "January 1983." "HUD-23 (9-81)"—Transmittal p.

1. Mortgage loans—United States. 2. Insurance. Mortgage guaranty—United States. 3. Real estate development—United States. I. Title. II. Title: Part two hundred five, mortgage insurance for land development (title X) of the Code of Federal Regulations, title 24, chapter II, subchapter B. III. Series: United States. Dept. of Housing and Urban Development. Handbook; 1060.5 REV-1. OCLC 09545587

83-17525

HH 1.6/6:1060.9/rev.1

United States. Dept. of Housing and Urban Development. Office of Housing.

Part 209, individual homes, war housing mortgage insurance (section 608) of the Code of Federal Regulations, title 24, chapter II, subchapter B.—[Washington, D.C.?]: U.S. Dept. of Housing and Urban Development, Office of Housing, [1983]

1 v. (loose-leaf); 28 cm.—(Handbook; 1060.9 REV-1) "Program participants and departmental staff." "January 1983."

1. Housing—United States—Finance. 2. Mortgages—United States. I. Title. II. Title: Part two hundred nine, individual homes, war housing mortgage insurance (section 608) of the Code of Federal Regulations, title 24, chapter II, subchapter B. III. Series: United States. Dept. of Housing and Urban Development. Handbook; 1060.9 REV-1. OCLC 09539973

83-17526

HH 1.6/6:1060.11/rev.1

United States. Dept. of Housing and Urban Development. Office of Housing.

Part 211 single family project loans, war housing mortgage insurance: (section 211) of the code of federal regulations, title 24, chapter II, subchapter B.—[Washington, D.C.?]: U.S. Dept. of Housing and Urban Development, Office of Housing, [1983]

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1. Housing, Single family—United States. 2. Mortgage loans—United States. 3. Housing—Law and legislation—United States. I. Title. II. Series: United States. Dept. of Housing and Urban Development. Handbook; 1060.11 REV-1. OCLC 09568424

83-17527

HH 1.6/6:1060.13/rev.1

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Part 213, cooperative housing mortgage insurance of the Code of Federal Regulations, title 24, chapter II, subchapter B.—Washington, D.C.: U.S. Dept. of Housing and Urban Development, Office of Housing, 1983.

1 v. (loose-leaf) ; 28 cm. — (Handbook ; 1060.13 REV-1) "Program participants and departmental staff." "January 1983." "HUD-23 (9-81)"—Transmittal p.

1. Housing, Cooperative—United States. 2. Mortgage loans—United States. I. Title. II. Title: Part two hundred thirteen, cooperative housing mortgage insurance of the Code of Federal Regulations, title 24, chapter II, subchapter B. III. Series: United States. Dept. of Housing and Urban Development. Handbook ; 1060.13 REV-1. OCLC 09563754

83-17528

HH 1.6/6:1060.21/rev.1

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12 p. ; 28 cm. — (Handbook ; 1060.21 REV-1) "Program participants and departmental staff." "January 1983." "HUD-23 (9-81)"—Transmittal p.

1. Insurance, Mortgage guaranty—United States. 2. Mortgage loans—United States. 3. Insurance, Credit—United States. I. Title. II. Title: Part two hundred twenty one, low cost and moderate mortgage insurance of the Code of Federal Regulations, title 24, chapter II, subchapter B. III. Series: United States. Dept. of Housing and Urban Development. Handbook ; 1060.21 REV-1. OCLC 09526635

83-17529

HH 1.6/6:1060.28/rev.1

United States. Dept. of Housing and Urban Development. Office of Housing.

Part 228, individual residences, national defense housing mortgage insurance : (section 903) of the code of federal regulations, title 24, chapter II, subchapter B. — Rev. — [Washington, D.C.?] : U.S. Dept. of Housing and Urban Development, Office of Housing, [1983].

4 p. ; 28 cm. — (Handbook ; 1060.28 REV-1) "Program participants and departmental staff." "January 1983."

1. Housing—Law and legislation—United States. 2. Mortgage loans—United States. I. Title. II. Series: United States. Dept. of Housing and Urban Development. Handbook ; 1060.28 REV-1. OCLC 09571445

83-17530

HH 1.6/6:1060.33/rev.1

United States. Dept. of Housing and Urban Development. Office of Housing.

Part 233, experimental housing mortgage insurance of the Code of Federal Regulations, title 24, chapter II, subchapter B. — [Washington, D.C.?] : U.S. Dept. of Housing and Urban Development, Office of Housing, [1983].

1 v. (loose-leaf) ; 28 cm. — (Handbook ; 1060.33 REV-1) "January 1983." "Program participants and departmental staff."

1. Mortgages—United States. 2. Housing—United States—Finance. I. Title. II. Title: Part two hundred thirty three, experimental housing mortgage insurance of the Code of Federal Regulations, title 24, chapter II, subchapter B. III. Series: United States. Dept. of Housing and Urban Development. Handbook ; 1060.33 REV-1. OCLC 09539934

83-17531

HH 1.6/6:1146.1/rev.3

United States. Dept. of Housing and Urban Development. Office of Administration.

Organization, New Community Development Corporation. — [Washington, D.C.?] : U.S. Dept. of Housing and Urban Development, Office of Administration, [1982].

1 v. (loose-leaf) ; 1 ill. ; 28 cm. — (Handbook ; 1146.1 REV-3) "February 26, 1982." "Departmental staff." "HUD-21 (4-74)"—Transmittal p. "Previous edition may be used"—Transmittal p.

1. United States. Office of New Community Development Corporation—Management. 2. United States. Office of New Community Development Corporation—Organization. I. Title. II. Series: United States. Dept. of Housing and Urban Development. Handbook ; 1146.1 REV-3. OCLC 09529451

83-17532

HH 1.6/6:4566.1

United States. Dept. of Housing and Urban Development.

Coincidence for private lenders (section 223(f)) : interim handbook. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, [1983].

1 v. (loose-leaf) ; forms ; 28 cm. — (Handbook ; 4566.1) "Program participants and departmental staff." "February 1983." "Previous edition is obsolete"—Transmittal p. "HUD-21 (9-81)"—Transmittal p.

1. Insurance, Cooperative—United States. 2. Mortgage banks—United States. 3. Housing—United States—Finance. I. Title. II. Series: United States. Dept. of Housing and Urban Development. Handbook ; 4566.1. OCLC 09540057

83-17533

HH 1.6/6:8021.2

United States. Office of Fair Housing and Equal Opportunity. Community housing resource boards. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Office of Fair Housing and Equal Opportunity, [1980].

1 v. (loose-leaf) ; ill., forms ; 28 cm. — (Handbook ; 8021.2) "Program participants and departmental staff." "June 1980." "Previous edition may be used"—Transmittal p. "HUD-21 (4-74)"—Transmittal p.

1. United States. Dept. of Housing and Urban Development—Rules and practice. 2. Housing authorities—United States. 3. Housing—United States—Citizen participation. I. Title. II. Series: United States. Dept. of Housing and Urban Development. Handbook ; 8021.2. OCLC 09545670

83-17534

HH 1.43/2:H 75

HUD's homeownership subsidy program. — [Washington, D.C.?] : U.S. Dept. of Housing and Urban Development, [1979].

1 folded sheet (6 p.) ; 23 cm. — (Fact sheet) Caption title. At head of title: Major programs of the U.S. Department of Housing and Urban Development. "September 1979"—P. [6] "(Previous edition current)"—P. [6] "HUD-419-H(3)"—P. [6].

1. Housing subsidies—United States. I. United States. Dept. of Housing and Urban Development. II. Title: HUD's homeownership subsidy program. III. Series: Fact sheet (United States. Dept. of Housing and Urban Development) OCLC 09528791

83-17535

HH 1.43/2:H 75/2

Should you rent or buy a home? — [Washington, D.C.?] : U.S. Dept. of Housing and Urban Development, [1979].

1 folded sheet (6 p.) ; 23 cm. — (Fact sheet) Caption title. At head of title: Major programs of the U.S. Department of Housing and Urban Development. "September 1979"—P. [6] "(Previous edition current)"—P. [6] "HUD-328-H(4)"—P. [6].

1. Housing—United States. 2. Rental housing—United States. 3. House buying—United States. I. United States.

Federal Insurance Administration

Dept. of Housing and Urban Development. II. Series: Fact sheet (United States. Dept. of Housing and Urban Development) OCLC 09528737

83-17536

HH 1.91:2

United States. Dept. of Housing and Urban Development. Office of Housing.

Consolidated supply program : lawn mowers, tractors, and snow blowers, January 1, 1981 through December 31, 1981. — [Washington, D.C.] : U.S. Dept. of Housing and Urban Development, Office of Housing, [1981?]

63 p. : 28 cm. — (Consolidated supply program ; no. 2) Caption title. "Region VIII"—Cover.

1. Government purchasing—United States. 2. Tractors—Prices—United States. 3. Snow removal—Equipment and supplies—Prices—United States. 4. Power lawn mowers—Prices—United States. I. Title. II. Series. OCLC 09568380

FEDERAL INSURANCE ADMINISTRATION Washington, DC 20410

83-17537

HH 10.2:F 65/8

United States. Federal Insurance Administration.

National Flood Insurance Program : application forms. — Washington, D.C. : U.S. Dept. of Housing and Urban Development, Federal Insurance Administration, [1973?]

1 v. (various pagings) : 1 map, forms ; 28 cm.

1. National Flood Insurance Program (U.S.) 2. Insurance, Flood—United States. 3. Insurance, Property—United States. I. Title. OCLC 09511859

83-17538

HH 10.2:F 65/10

United States. Federal Insurance Administration.

How the National Flood Insurance Program works as amended by PL 93-234, the Flood Disaster Protection Act of 1973. — [Washington, D.C.] : Federal Insurance Administration?, 1973?]

2 p. : 20 x 27 cm. Caption title.

1. National Flood Insurance Program (U.S.) 2. Insurance, Flood—United States. 3. Insurance, Property—United States. I. Title. OCLC 09520650

INTERIOR DEPARTMENT Washington, DC 20240

83-17539

I 1.2:G 91/2

Directory of groundwater programs and activities of the federal government / compiled by Office of Water Policy, U.S. Department of the Interior. — Washington, D.C. : The Office ; [Springfield, Va.] : National Technical Information Service, distributor, 1983]

79 p. : 28 cm. "February 1983"—Pref. ●Item 603

1. Water, Underground—United States—Directories. 2. Water conservation—United States—Directories. I. United States. Office of Water Policy. OCLC 09444842

83-17540

I 1.77/2:Su 7/2

The Surface mine operator's manual : a guide to the regulatory program compliance standards. — [Washington, D.C.] : U.S. Dept. of the Interior, Office of Surface Mining, 1983-

1 v. (loose-leaf) : ill. ; 28 cm. Cover title. "This manual was developed by Applied Science Associates ... with the Office of Surface Mining of the Department of the Interior"—P. [2] of cover. Includes bibliographies. ●Item 603-B

1. Mining law—United States. 2. Coal mines and mining—Law and legislation—United States. I. United States. Office of Surface Mining, Reclamation and Enforcement. II. Applied Science Associates. OCLC 09536344

83-17541

I 1.98:Ar 2/3/final

Proposed oil and gas exploration within the coastal plain of the Arctic National Wildlife Refuge, Alaska / prepared by the U.S. Fish and Wildlife Service in cooperation with the U.S. Geological Survey and the Bureau of Land Management. — [Washington, D.C.] : The Service, [1983]

1 v. (various pagings) : ill., maps (some col.) ; 28 cm. At head of title: Final environmental impact statement and preliminary final regulations. "February 1983." "Type of action: Administrative." Three maps on 3 folded leaves in pocket. Bibliography: p. VII-1—VII-23. ●Item 603-G

1. Oil well drilling—Environmental aspects—Alaska—Arctic National Wildlife Range. 2. Gas well drilling—Environmental aspects—Alaska—Arctic National Wildlife Range. I. U.S. Fish and Wildlife Service. II. Geological Survey (U.S.) III. United States. Bureau of Land Management. OCLC 09377244

83-17542

I 1.98:Ar 2/4/final

Proposed Outer Continental Shelf Arctic sand and gravel lease sale / prepared by Minerals Management Service. — Anchorage, Alaska : The Service, 1983.

1 v. : ill., maps ; 28 cm. Cover title: Proposed Arctic sand and gravel lease sale. At head of title: Final environmental impact statement. "United States Department of the Interior." "March 1983." Bibliography: p. 1-12 (7th group) Includes index. ●Item 603-G

1. Sand—Alaska. 2. Gravel—Alaska. 3. Dredging—Environmental aspects—United States. 4. Offshore structures—Environmental aspects—United States. 5. Mining leases—United States. I. United States. Minerals Management Service. OCLC 09529515

83-17543

I 1.98:El 5/3

Proposed range management program for the Ellis-Pahsimeroi area / prepared by Department of the Interior, Bureau of Land Management, [Salmon District Office]. — Salmon, Idaho : The Office, 1982.

44 p. : 1 map ; 28 cm. Cover title: Ellis-Pahsimeroi final grazing environmental impact statement. At head of title: Department of the Interior final environmental impact statement. ●Item 603-G (microfiche)

1. Range management—Idaho. 2. Grazing—Idaho. I. United States. Bureau of Land Management. Salmon District Office. II. Title: Ellis-Pahsimeroi final grazing environmental impact statement. OCLC 08613234

83-17544

I 1.98:Eu 4/draft

Eugene sustained yield units, ten-year timber management plan / prepared by U.S. Department of the Interior, Bureau of Land Management, Oregon State Office. — Eugene, Or. : The Office, 1982.

x, 117 p. : ill., maps ; 28 cm. Cover title: Eugene timber management. At head of title: Draft environmental impact statement. "November 1982"—Cover. Two folded col. maps in pocket. Bibliography: p. 111-117. Includes index. ●Item 603-G (microfiche)

1. Forest management—Oregon. 2. Forests and forestry—Oregon. I. United States. Bureau of Land Management. Oregon State Office. II. Title: Eugene timber management. OCLC 09169397

83-17545

I 1.98:G 76 r/draft

Draft resource management plan and environmental impact statement for the Grand Resource Area, Moab District, Utah / prepared by Bureau of Land Management, U.S. Department of the Interior. — [Moab, Utah?]: The Bureau, 1983. v. : ill., maps ; 28 cm. 1 letter, 3 errata sheets. Cover title: Grand Resource Area management plan, environmental impact statement, draft. Spine title: Grand Resource Area, Utah, draft RMP/EIS. "First part of a two-part RMP/EIS"—Letter. One map on folded leaf in pocket. Bibliography: p. R-1 - R-7. Includes index. ●Item 603-G
1. Public lands—Utah. 2. Conservation of natural resources—Utah. 3. Land use—Environmental aspects—Utah. I. United States. Bureau of Land Management. Moab District. OCLC 09462747

83-17546

I 1.98:M 57/draft

I 1.98:M 57/final/v.1-2

I 1.98:M 57/visuals

Regional environmental impact statement, Gulf of Mexico / prepared by the Minerals Management Service, Gulf of Mexico OCS Region. — Metairie, La. : The Service ; Springfield, VA : NTIS, U.S. Dept. of Commerce [distributor, 1983]

3 v. : ill., maps ; 28 cm. 1 visuals packet (12 maps, 2 overlays : key word index) "August 1982"—Draft. "January 1983"—Final. Includes bibliographies. Contents: Draft — Final, v.1 — Final, v.2 — Visuals packet. ●Item 603-G
1. Oil and gas leases—Mexico, Gulf of. 2. Offshore oil industry—Environmental aspects—Mexico, Gulf of. 3. Oil well drilling, Submarine—Environmental aspects—Mexico, Gulf of. I. United States. Minerals Management Service. Gulf of Mexico OCS Region. II. Title: Gulf of Mexico. OCLC 08945074

83-17547

I 1.98:Oi 5/2/983/draft

I 1.98:Oi 5/2/983/final

Proposed 1983 Outer Continental Shelf oil and gas lease sale offshore the Mid-Atlantic States : OCS sale no. 76 / prepared by the Minerals Management Service, Atlantic Outer Continental Shelf Region-New York Office. — [New York, N.Y.] : The Office, 1982.

2 v. (various pagings) : ill., maps ; 28 cm. At head of title: Environmental impact statement. Draft prepared by the Office under the Bureau of Land Management. "June 1982"—Draft. "December 1982"—Final. Includes bibliographies. Contents: [v. 1] Draft — [v. 2] Final. ●Item 603-G

1. Oil and gas leases—United States. 2. Continental shelf—Middle Atlantic States. 3. Oil well drilling, Submarine—Middle Atlantic States. I. United States. Bureau of Land Management. New York Outer Continental Shelf Office. OCLC 08674398

83-17548

I 1.98:R 45/draft

Riley grazing management program / prepared by Bureau of Land Management, Department of the Interior, Oregon State Office. — [Portland, Or.] : The Office, 1982.

1 v. (various pagings) : ill., maps (some col.) ; 28 cm. Cover title: Riley grazing management. At head of title: Draft environmental impact statement. "May 1982"—Cover. Bibliography: p. [91-94] Includes index. ●Item 603-G (microfiche)

1. Range management—Oregon. 2. Grazing—Oregon. I. United States. Bureau of Land Management. Oregon State Office. OCLC 08636793

83-17549

I 1.98:R 59/2/draft

Rock Springs District wilderness environmental impact statement : located in the counties of Fremont, Lincoln, Sublette, and Sweetwater, Wyoming / Bureau of Land Management, Department of the Interior, [Rock Springs District]. — Rock Springs, Wyo. : The District, 1982.

1 v. (various pagings) : ill., maps (some col.), 1 form ; 28 cm. "Draft." One map on folded leaf in pocket. Bibliography: p. L-1 - L-3. ●Item 603-G

1. Wilderness areas—Wyoming. 2. Land use—Environmental aspects—Wyoming. I. United States. Bureau of Land Management. Rock Springs District. OCLC 09340551

83-17550

I 1.98:Sa 9/final

Savery project preference right coal lease applications : final environmental impact statement : Carbon County, State of Wyoming, Moffat and Routt counties, State of Colorado / prepared by U.S. Department of the Interior, Bureau of Land Management, Rawlins District and U.S. Geological Survey, Water Resources Division, Cheyenne District ; cooperating agencies, U.S. Department of the Interior, Office of Surface Mining, U.S. Department of Agriculture, U.S. Forest Service. — [Rawlins, Wyo.] : U.S. Dept. of the Interior, Bureau of Land Management, Rawlins District, 1983.

144 p. : ill., maps ; 28 cm. Cover title: Savery coal environmental impact statement, final. Bibliography: p. 75-76. "BLM-WY-ES-83-004-4112"—P. [3] of cover. ●Item 603-G

1. Coal leases—Wyoming. 2. Coal leases—Colorado. 3. Coal mines and mining—Wyoming—Environmental aspects. 4. Coal mines and mining—Colorado—Environmental aspects. I. United States. Bureau of Land Management. Rawlins District. II. Geological Survey (U.S.). Water Resources Division. Cheyenne District. III. United States. Office of Surface Mining, Reclamation, and Enforcement. IV. United States. Forest Service. V. Title: Savery coal environmental impact statement, final. OCLC 09447390

GEOLOGICAL SURVEY

Interior Dept.
Reston, Va. 22092

83-17551

I 19.2:Or 3/4/v.6

Lakes of Oregon / prepared by United States Department of the Interior, Geological Survey in cooperation with Douglas County Water Resources Survey and Oregon Water Resources Department. — Portland, Or. : U.S. Dept. of the Interior, Geological Survey, Water Resources Division, [1973-]

v. : ill. ; 27 cm. — (Open-file report) Bibliography: v.6, p. 11. Contents: v. 6. Douglas County / Joseph F. Rinella.

1. Lakes—Oregon. I. Geological Survey (U.S.). Water Resources Division. II. Douglas County Water Resources Survey. III. Oregon. Water Resources Dept. IV. Series: Open-file report (Geological Survey (U.S.)) GB1625.07S26 74-601301 551.4/82/09795 OCLC 00960836

83-17552

I 19.2:W 29/38

Summary of water data indexed by the National Water Data Exchange / prepared by the Office of Water Data Coordination and the National Water Data Exchange. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; U.S. Geological Survey, National Water Data Exchange [distributor], 1981.

iv, 415 p. ; 22 x 28 cm. At head of title: Catalog of information on water data. Chiefly tables. ●Item 621 (microfiche)

Geological Survey — Interior Dept.

1. Water quality. 2. Water-supply. I. United States. Office of Water Data Coordination. II. National Water Data Exchange. III. Title: Catalog of information on water data. OCLC 07433838

83-17553

I 19.3:1529-H

Stratigraphic notes, 1980-1982. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey; Alexandria, VA: For sale by the Distribution Branch, U.S. Geological Survey, 1982.

vii, 148 p.: ill., maps; 24 cm. — (Contributions to stratigraphy) (Geological Survey bulletin; 1529-H) Includes bibliographies. ●Item 620

1. Geology, Stratigraphic — Addresses, essays, lectures. I. Geological Survey (U.S.) II. Series. III. Series. QE75.B9 no. 1529-H 82-600117 [QE651] 557.3 s [551.7/00973] 42 19] OCLC 08689230

83-17554

I 19.4:2:856

Mercer, Maria W.

Storage and retrieval of ground-water data at the U.S. Geological Survey / by Maria W. Mercer and Charles O. Morgan. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey; Alexandria, VA: Distribution Branch, Text Products Section, U.S. Geological Survey, 1982.

iii, 9 p.: ill., 1 map; 26 cm. — (Geological Survey circular; 856) Bibliography: p. 9. ●Item 620-A

1. Geological Survey (U.S.) 2. Information storage and retrieval systems. 3. Water, Underground — United States. I. Morgan, Charles O. II. Geological Survey (U.S.). III. Title. IV. Series. 82-600558 OCLC 08632593

83-17555

I 19.4:2:859

Winter, Thomas C.

Bibliography of U.S. Geological Survey studies of lakes and reservoirs: the first 100 years / by Thomas C. Winter. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey; Alexandria, VA: Branch of Distribution, U.S. Geological Survey [distributor], 1982.

35 p.: 28 cm. — (Geological Survey circular; 859) ●Item 620-A

1. Geological Survey (U.S.) — Bibliography. 2. Lakes — United States — Bibliography. 3. Reservoirs — United States — Bibliography. I. Geological Survey (U.S.) II. Title. III. Title: Bibliography of US Geological Survey studies of lakes and reservoirs. IV. Series. QE75.C5 no. 859 81-607561 [Z6004.H9] [GB1603.2] 557.3 s [016.55148/2/0973] 42 19] OCLC 08051263

83-17556

I 19.4:2:862

Duffield, Wendell A.

The Geothermal Research Program of the U.S. Geological Survey / by Wendell A. Duffield and Marianne Guffanti. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey; Alexandria, VA: Branch of Distribution, U.S. Geological Survey, 1982.

iii, 15 p.: ill., 1 map; 28 cm. — (Geological Survey circular; 862) Bibliography: p. 13-15. ●Item 620-A

1. Geothermal Research Program (U.S.) I. Guffanti, Marianne. II. Geological Survey (U.S.) III. Title. IV. Series. QE75.C5 no. 862 82-600219 [TJ280.7] 557.3 s [621.44] 42 19] OCLC 08590612

83-17557

I 19.4:2:870

Folger, David W.

U.S. Geological Survey program of offshore resource and geoenvironmental studies, Atlantic-Gulf of Mexico region,

from September 1, 1976 to December 31, 1978 / by David W. Folger and Sally W. Needell. — [Reston, Va.]: U.S. Geological Survey; Alexandria, VA: Distribution Branch, Text Products Section, 1983.

iv, 67 p.: ill., maps; 27 cm. — (Geological Survey circular; 870) Bibliography: p. 57-67. ●Item 620-A

1. Mineral resources in submerged lands — Atlantic States. 2. Mineral resources in submerged lands — Mexico, Gulf of. 3. Submarine geology — Atlantic States. 4. Submarine geology — Mexico, Gulf of. 5. Environmental protection — Atlantic States. 6. Environmental protection — Mexico, Gulf of. I. Needell, Sally W. II. Geological Survey (U.S.) III. Title. IV. Series. QE75.C5 no. 870 82-600244 [TN264] 557.3 s [553/.0973] 42 19] OCLC 08708964

83-17558

I 19.4:2:874

Peters, Norman E.

Chemical composition of bulk precipitation in the north-central and northeastern United States, December 1980 through February 1981 / by Norman E. Peters and Joseph E. Bonelli. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey; Alexandria, VA: Distribution Branch, Text Products Section, U.S. Geological Survey [distributor], 1982.

ii, 63 p.: ill., maps; 28 cm. — (Geological Survey circular; 874) Bibliography: p. 44-45. ●Item 620-A

1. Precipitation (Meteorology) — Middle West — Analysis. 2. Precipitation (Meteorology) — Northeastern States — Analysis. I. Bonelli, Joseph E. II. Geological Survey (U.S.) III. Title. IV. Series. QE75.C5 no. 874 82-600116 [QC925.1.U8.A14] 557.3 s [551.57/71] 42 19] OCLC 08689229

83-17559

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Codes for the identification of hydrologic units in the United States and the Caribbean outlying areas. — Reston, VA: U.S. Dept. of the Interior, Geological Survey; Alexandria, VA: Distribution Branch, Text Products Section, U.S. Geological Survey, 1982.

iii, 115 p.: 1 map; 26 cm. — (Geological Survey circular; 878-A) "A U.S. Geological Survey data standard." ●Item 620-A

1. Hydrology — United States. I. Geological Survey (U.S.) II. Series. OCLC 09064689

83-17560

I 19.13:2078

Toler, L. G.

Some chemical characteristics of mine drainage in Illinois / by L.G. Toler; prepared in cooperation with the U.S. Environmental Protection Agency. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey, 1982.

iv, 47 p.: ill., maps; 24 cm. — (Geological Survey water-supply paper; 2078) G.P.O. sales statement incorrect in publication. Chiefly tables. Bibliography: p. 16-17. ●Item 625

1. Mine drainage. I. United States. Environmental Protection Agency. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09121117

83-17561

I 19.13:2179

Engberg, R. A.

A statistical analysis of the quality of surface water in Nebraska / by Richard A. Engberg; prepared in cooperation with the Nebraska Natural Resources Commission. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey; Alex-

andria, Va. : For sale by Distribution Branch, Text Products Section, U.S. Geological Survey, 1983.

iv, 252 p. : maps ; 28 cm. — (Geological Survey water-supply paper ; 2179) Bibliography: p. 250. Includes index. ●Item 625

1. Water quality — Nebraska — Statistics. 2. Water — Analysis — Statistics. I. Nebraska Natural Resources Commission. II. Geological Survey (U.S.) III. Title. IV. Series. TD224.N18E5 81-002161 553.7/9/09782 e2 19 OCLC 07276674

83-17562

I 19.13:2188/2

Peters, Norman E.

Temporal trends in the acidity of precipitation and surface waters of New York / by Norman E. Peters, Roy A. Schroeder, and David E. Troutman. — [Reprinted with corrections.] — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : For sale by Distributions Branch, U.S. Geological Survey, [1982]

iv, 35 p. : ill., 1 map ; 28 cm. — (Geological Survey water-supply paper ; 2188) Bibliography: p. 32-34. ●Item 625
1. Acid rain — New York (State) 2. Hydrometeorology — New York (State) I. Schroeder, Roy A. II. Troutman, David E. III. Geological Survey (U.S.) IV. Title. V. Series. OCLC 08849784

83-17563

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Craig, James D.

Installation and service manual for the U.S. Geological Survey manometers / by J.D. Craig. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Distribution Branch, 1983.

viii, 57 p. : ill. ; 26 cm. — (Techniques of water-resources investigations of the United States Geological Survey. Bk. 8, Instrumentation ; ch. A 2) ●Item 624-A

1. Manometer — Handbooks, manuals, etc. 2. Hydrological instruments — Handbooks, manuals, etc. I. Geological Survey (U.S.) II. Title. III. Series. OCLC 09523848

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Staatz, Mortimer Hay, 1918-

Geology and description of thorium and rare-earth deposits in the southern Bear Lodge Mountains, northeastern Wyoming / by Mortimer H. Staatz. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

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1. Thorium ores — Wyoming — Bear Lodge Mountains. 2. Earths, Rare — Wyoming — Bear Lodge Mountains. I. Geological Survey (U.S.) II. Title. III. Series. IV. Series. QE390.2.T45S73 81-607092 553.4/93 e2 19 OCLC 07925448

83-17565

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Pope, John K.

Some silicified Strophomenacean brachiopods from the Ordovician of Kentucky, with comments on the genus Pionomena / by John K. Pope ; edited by John Pojeta, Jr. ; prepared in cooperation with the Commonwealth of Kentucky, University of Kentucky, Kentucky Geological Survey. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA : For sale by the Distribution Branch, U.S. Geological Survey, 1982.

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1. Strophomenida. 2. Pionomena. 3. Paleontology — Ordovician. 4. Paleontology — Kentucky. I. Pojeta, John. II. Kentucky. III. University of Kentucky. IV. Kentucky Geological Survey. V. Geological Survey (U.S.) VI. Title. VII. Series. VIII. Series. QE797.S89P66 82-600114 564/.8 e2 19 OCLC 08388856

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1. Water, Underground — United States. 2. Wells — United States. 3. Geology, Stratigraphic — Paleozoic. I. Cushing, E. M. (Elliott Morse), 1914- II. Brown, D. L. (Dennis L.) III. Geological Survey (U.S.) IV. Title. V. Series. VI. Series. GB1017.M3 1983 82-600377 551.49/0978 e2 19 OCLC 09155229

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Reed, J. E.

Preliminary projections of the effects of chloride-control structures on the quaternary aquifer at Great Salt Plains, Oklahoma / by J.E. Reed ; prepared in cooperation with the U.S. Army Corps of Engineers, Tulsa District. — Oklahoma City, Okla. : U.S. Geological Survey, 1982.

iv, 45 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 80-120) Bibliography: p. 43-45. ●Item 624-B

1. Water, Underground — Oklahoma. 2. Water — Purification. 3. Chlorides. I. United States. Army. Corps of Engineers. Tulsa District. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09524573

83-17568

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Stoner, J. D.

Water type and suitability of Oklahoma surface waters for public supply and irrigation / by Jerry D. Stoner ; prepared in cooperation with the Oklahoma Water Resources Board. — Oklahoma City, Okla. : U.S. Geological Survey, Water Resources Division, 1982.

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1. Water quality — Oklahoma. I. Geological Survey (U.S.). Water Resources Division. II. Oklahoma. Water Resources Board. III. Title. IV. Series. OCLC 08314342

83-17570

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Ryder, Paul D.

Digital model of predevelopment flow in the Tertiary limestone (Floridan) aquifer system in West-Central Florida / by Paul D. Ryder. — Tallahassee, Fla. : U.S. Geological Survey, Water Resources Division, 1982.

v. 61 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 81-54) "June 1982" — Rept. doc. p. Bibliography: p. 41-44. ●Item 624-B (microfiche)

1. Water, Underground — Florida — Data processing. I. Geological Survey (U.S.). Water Resources Division. II. Title. III. Series. OCLC 08751976

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Rankl, James G.

An empirical method for determining average soil infiltration rates and runoff, Powder River structural basin, Wyoming / by J.G. Rankl. — Cheyenne, Wyo. : U.S. Dept. of the Interior, Geological Survey, 1982.

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1. Soil moisture — Powder River Watershed (Wyo. and Mont.) 2. Runoff — Powder River Watershed (Wyo. and Mont.) I. Geological Survey (U.S.) II. Title. III. Series. OCLC 09559254

83-17572

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Naten, Ronald W.

Selected biological characteristics of streams in the southeastern Uinta Basin, Utah and Colorado / by Ronald W. Naten and Richard H. Fuller ; United States Department of the Interior, Geological Survey. — Salt Lake City, Utah : The Survey, 1981.

iv, 38 p. : ill., 1 map ; 28 cm. — (Water-resources investigations) (Open-file report ; 81-644) Bibliography: p. 38. ●Item 624-B (microfiche)

1. Water quality — Uinta Basin (Utah and Colo.) I. Fuller, Richard H. II. Geological Survey (U.S.) III. Title. IV. Series. V. Series: Open-file report (Geological Survey(U.S.)) ; 81-644. OCLC 08017116

83-17573

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Dennehy, Kevin F.

Results of hydrologic tests and water-chemistry analyses, Wells H-6A, H-6B, and H-6C, at the proposed Waste Isolation Pilot Plant site, southeastern New Mexico / by Kevin F. Dennehy ; prepared in cooperation with the U.S. Department of Energy ; United States Department of the Interior, Geological Survey. — Albuquerque, N.M. : U.S. Geological Survey, Water Resources Division, 1982.

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1. Water, Underground — New Mexico. 2. Water — Analysis. I. United States. Dept. of Energy. II. Geological Survey (U.S.). Water Resources Division. III. Title. IV. Series. OCLC 09561211

83-17574

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Duerr, A. D.

The Benchmark farm program : a method for estimating irrigation water used in Southwest Florida / by A.D. Duerr and J.T. Trommer ; prepared in cooperation with the Southwest Florida Water Management District. — Tallahassee, Fla. : U.S. Geological Survey, Water Resources Division, 1982.

iv, 49 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-17) Bibliography: p. 49. ●Item 624-B (microfiche)

1. Water consumption — Florida. 2. Irrigation — Florida. I. Trommer, J. T. II. Geological Survey (U.S.). Water Resources Division. III. Southwest Florida Water Management District. IV. Title. V. Series. OCLC 09047425

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Flippo, Herbert N.

Evaluation of the streamflow-data program in Pennsylvania / by Herbert N. Flippo, Jr. ; prepared in cooperation with the Pennsylvania Department of Environmental Resources. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey [distributor], 1983.

iv, 56 p. : ill., maps ; 27 cm. — (Water-resources investigations ; 82-21) "December 1982." Bibliography: p. 56. One map on folded leaf in pocket. ●Item 624-B

1. Stream measurements — Pennsylvania. I. Pennsylvania. Dept. of Environmental Resources. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09437758

83-17576

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Thomas, Richard P.

Techniques for estimating flood discharges for unregulated streams in New Mexico / by Richard P. Thomas and Robert L. Gold ; [prepared in cooperation with the New Mexico State Highway Department and the Department of Transportation, Federal Highway Administration]. — Albuquerque, N.M. : U.S. Geological Survey, Water Resources Division, 1982.

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Waller, Bradley G.

Water-quality characteristics of Everglades National Park, 1959-77; with reference to the effects of water management / by Bradley G. Waller ; prepared in cooperation with the National Park Service. — Tallahassee, Fla. : U.S. Geological Survey, Water Resources Division, 1981.

vi, 51 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-34) "April 1982"—Rept. doc. p. Bibliography: p. 49-51. ●Item 624-B (microfiche)

1. Water quality—Florida—Everglades National Park.
2. Water conservation—Florida—Everglades National Park.
3. Everglades National Park (Fla.) I. Geological Survey (U.S.). Water Resources Division. II. United States. National Park Service. III. Title. IV. Series. OCLC 08792605

83-17578

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Trombley, Thomas J.

Downstream effects of reservoir releases to the Potomac River from Luke, Maryland, to Washington, D.C. / by Thomas J. Trombley ; prepared in cooperation with the U.S. Army Corps of Engineers. — Towson, Md. : U.S. Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1983.

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1. Water-supply—Potomac River.
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- II. Geological Survey (U.S.)
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A Numerical model to evaluate proposed ground-water allocations in southwest Kansas / by D.G. Jorgensen ... [et al.] ; prepared in cooperation with the Southwest Kansas Groundwater Management District No. 3. — Lawrence, Kan. : U.S. Geological Survey ; Denver, Colo. : Open-File Service Section, Western Distribution Branch, U.S. Geological Survey [distributor], 1982 [i.e.] 1983.

46 p. : ill., 1 map ; 28 cm. — (Water-resources investigations ; 82-4095) Bibliography: p. 28, 30. ●Item 624-B

1. Water, Underground—Kansas—Data processing.
- I. Jorgensen, Donald G.
- II. Geological Survey (U.S.)
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Kenny, J. F.

Physical and hydrologic environments of the Mulberry coal reserves in eastern Kansas / by J.F. Kenny, H.E. Bevans, and A.M. Diaz. — Lawrence, Kan. : U.S. Dept. of the Interior, Geological Survey ; Lakewood, Colo. : Open-File Service Section, Western Distribution Branch [distributor], 1982 i.e. 1983.

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1. Hydrology—Kansas.
2. Coal—Kansas—Reserves.
- I. Bevans, Hugh E.
- II. Diaz, A. M.
- III. Geological Survey (U.S.)
- IV. Title.
- V. Series.
- OCLC 09529822

83-17581

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I 19.53/2:TX-81-2

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Water resources data. Texas. Austin, Tex. : U.S. Dept. of the Interior, Geological Survey ; [Springfield, Va. : National Technical Information Service, distributor], National Technical Information Service, Springfield, Va. 22161

v. ; 28 cm. (U.S. Geological Survey water-data report ; TX-81-1-3)

Annual "Water Resources Division"—Verso of t.p. Water year 1981, v. 1-3. Description based on: Water year 1981. Contents: v. 1. Arkansas River Basin, Red River Basin, Sabine River Basin, Neches River Basin, Trinity River

Basing, and intervening coastal basins — v. 2. San Jacinto River Basin, Brazos River Basin, San Bernard River Basin and intervening coastal basins — v. 3. Colorado River Basin, Lavaca River Basin, Guadalupe River Basin, Nueces River Basin, Rio Grande Basin, and intervening coastal basins. Vols. for (1981-) issued in 3 parts. Vols. for (1981-) prepared in cooperation with the state of Texas and with other agencies. ●Item 619-E-43 (microfiche) Main series: U.S. Geological Survey water-data report Continues: Water resources data for Texas

1. Stream measurements—Texas—Yearbooks.
2. Water quality—Texas—Yearbooks.
3. Water resources development—Texas—Yearbooks.
- I. Geological Survey (U.S.). Water Resources Division.
- II. Series.
- OCLC 09564843

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83-17582

I 19.76:79-28

Geological Survey (U.S.)

Coal resource occurrence maps of the Croton quadrangle, Campbell County, Wyoming microform / IntraSearch ; United States Department of the Interior, Geological Survey. Scale 1:24,000 (W 106°00'00"—W 105°52'30"N 44°37'30"—N 44°30'00"). — [Reston, Va.] : The Survey, 1979.

64 maps ; 59 x 42 cm. 1 text (30 p. : 28 cm.) (Open-file report ; 79-028) Text title: Text to accompany coal resource occurrence and coal development potential maps of the Croton quadrangle, Campbell County, Wyoming. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 12 microfiche ; 11 x 15 cm. Includes bibliographical reference, ill., data sheet and location map. ●Item 624-H (microfiche)

1. Coal—Wyoming—Campbell County—Maps.
2. Campbell County (Wyo.)—Maps.
- I. IntraSearch, Inc.
- II. Title.
- III. Title: Text to accompany coal resource occurrence and coal development potential maps of the Croton quadrangle, Campbell County, Wyoming.
- IV. Series: Open-file report (Geological Survey (U.S.)) ; 79-28.
- OCLC 09551627

83-17583

I 19.76:80-165

Schroder, L. J.

Contamination studies and testing protocol for polyethylene bottles [microform] / by L.J. Schroder and H.E. Taylor ; United States Department of the Interior, Geological Survey. — Denver, Colo. : The Survey : Open File Services Section, U.S. Geological Survey [distributor], 1980.

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1. Trace elements in water—United States—Experiments.
2. Water quality management.
- I. Taylor, H. E.
- II. Geological Survey (U.S.)
- III. Title.
- IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-165.
- OCLC 09524835

83-17584

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Fitzpatrick-Lins, Katherine.

Conflict resolution in railroad right-of-way disputes : Columbia, Missouri, and Douglas County, Nebraska microform / Katherine Fitzpatrick-Lins, John A.S. McGlenn, Glenn F. Tiedt ; prepared for U.S. Geological Survey in cooperation with the Council on Environmental Quality. — [Reston, Va.] : The Survey, [1981]

Geological Survey — Interior Dept.

1 v. : maps ; 28 cm. — (Open file report ; 80-874) "May 1981." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Railroads — Abandonment — Environmental aspects — Missouri — Columbia. 2. Railroads — Abandonment — Environmental aspects — Nebraska — Douglas County. 3. Railroads — Missouri — Columbia — Right of way. 4. Railroads — Nebraska — Douglas County — Right of way. I. McGlennon, John A. S. II. Tiedt, Glenn F. III. Geological Survey (U.S.) IV. Council on Environmental Quality (U.S.) V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 80-874. OCLC 09539703

83-17585

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Cummings, T. Ray.

Chemical and physical characteristics of natural ground waters in Michigan : a preliminary report microform / by T. Ray Cummings. — Lansing, Mich. : U.S. Geological Survey, 1980.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 80-953) "August 1980." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 25. ●Item 624-H (microfiche)

1. Water, Underground — Michigan. 2. Water quality — Michigan. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 80-953. OCLC 09545070

83-17586

I 19.76:80-1055

Bohannon, Robert G.

Preliminary report on the mineral resource potential of the Red Rocks Escarpment Instant Study area, Clark County, Nevada microform / by Robert G. Bohannon [sic] and Richard W. Morris ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1980.

1 v. : maps ; 28 cm. — (Open-file report ; 80-1055) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 9. ●Item 624-H (microfiche)

1. Geochemistry — Nevada — Clark County. 2. Mines and mineral resources — Nevada — Clark County. I. Morris, Richard W. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-1055. OCLC 09544876

83-17587

I 19.76:80-1057

Sharp, William N. (William Neil), 1922-

Preliminary report of the mineral resource potential of the Powderhorn Instant Study area, Gunnison and Hinsdale Counties, Colorado microform / by William N. Sharp and R.A. Martin, and M.E. Lane ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1980.

1 v. : maps ; 28 cm. — (Open-file report ; 80-1057) "U.S. Bureau of Mines." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 3-4. ●Item 624-H (microfiche)

1. Mines and mineral resources — Colorado — Gunnison County. 2. Mines and mineral resources — Colorado — Hinsdale County. I. Martin, R. A. II. Lane, Michael E. III. Geological Survey (U.S.) IV. United States. Bureau of Mines. V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) ; 80-1057. OCLC 09552383

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83-17588

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Leonard, Robert B.

Supplemental data from the Ennis and other thermal-springs areas, southwestern Montana, 1978-80 microform / by Robert B. Leonard and Wayne A. Wood ; prepared in cooperation with the Montana Bureau of Mines and Geology ; United States Department of the Interior, Geological Survey. — Helena, Mont. : The Survey, [1980]

1 v. : 1 map ; 28 cm. — (Open-file report ; 80-1182) "October 1980." Chiefly tables. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 5-6. ●Item 624-H (microfiche)

1. Geothermal resources — Montana. 2. Hot springs — Montana — Measurement. I. Wood, Wayne A. II. Montana Bureau of Mines and Geology. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-1182. OCLC 09544832

83-17589

I 19.76:80-1222

Geological Survey (U.S.)

Map of the Antelope Valley-East Kern Water Agency area, California : showing ground-water subunits and area, location of wells, and water-level contours for spring 1979 microform / compiled by C.E. Lamb ; prepared in cooperation with the Antelope Valley-East Kern Water Agency ; Department of the Interior, United States Geological Survey. Scale [ca. 1:125,000 (W 118°50'—W 117°40' N 35°20'—N 34°25'). — [Reston, Va.] : The Survey, 1980.

1 map. (Open-file report ; 82-1222) Contour interval 100 and 1000 ft. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Water, Underground — California — Maps. 2. California — Maps. I. Lamb, C. E. II. Antelope Valley-East Kern Water Agency. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-1222. OCLC 09552434

83-17590

I 19.76:80-1266

Shurr, George W.

Preliminary synthesis of subsurface stratigraphy of the Niobrara formation (Upper Cretaceous) in the northern Great Plains [microform] / by George W. Shurr and Jayne L. Sieverding ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1980.

1 v. : maps ; 28 cm. — (Open-file report ; 80-1266) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 3 microfiches ; 11 x 15 cm. Bibliography: p. 17-18. ●Item 624-H (microfiche)

1. Geology, Stratigraphic — Cretaceous. I. Sieverding, Jayne L. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-1266. OCLC 09535591

83-17591

I 19.76:80-1290

Burkhardt, H. E.

Selected administrative, land, and resource data for known geothermal resources areas in Arizona, California, Idaho, Nevada, Oregon, and Washington microform / by H.E. Burkhardt, C.A. Brook, and F.W. Smith. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey, 1980.

1 v. : 28 cm. — (Open-file report ; 80-1290) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1980]. 1 microfiche ; 11 x 15 cm. Bibliography: leaf 7. ●Item 624-H (microfiche)

1. Geothermal resources — West (U.S.) I. Brook, C. A. II. Smith, F. W. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 80-1290. OCLC 09525458

83-17592

I 19.76:80-2004

[Geological Survey (U.S.)]

An aerial radiometric and magnetic survey of the Sierra Ancha Wilderness, Salome study area, Gila County, Arizona microform / by Joseph S. Duval and James A. Pitkin. Scale 1:48,000 (W 111°12'—W 110°45'/N 34°00'—N 33°40') — [Reston, Va.]: [U.S. Geological Survey], 1980.

8 maps ; 80 x 85 cm. 1 text (4 p. ; 28 cm.) (OFR ; 80-2004) Title from text. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 9 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Radioactive prospecting — Arizona — Sierra Ancha Wilderness Area — Maps. 2. Magnetism, Terrestrial — Arizona — Sierra Ancha Wilderness Area — Maps. 3. Magnetic anomalies — Arizona — Sierra Ancha Wilderness Area — Maps. 4. Sierra Ancha Wilderness Area (Ariz.) — Maps. I. Duval, Joseph S. II. Pitkin, James A. 1931- III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-2004. OCLC 09544023

83-17593

I 19.76:80-2046

Nowlin, Jon O.

Ground-water levels and water quality in an area near Topaz Lake, Douglas County, Nevada [microform] / by Jon O. Nowlin ; prepared in cooperation with the Nevada Division of Environmental Protection ; United States Department of the Interior, Geological Survey. — Carson City, Nev. : The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 80-2046) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 75-76. ●Item 624-H (microfiche)

1. Water quality — Nevada — Douglas County. 2. Water, Underground — Nevada — Douglas County. I. Nevada. Division of Environmental Protection. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 80-2046. OCLC 09513299

83-17594

I 19.76:81-110

Eaton, Jerry P., 1926-

Cal Net procedures for processing phase data and determining hypocenters of local earthquakes with UNIX microform / by Jerry Eaton, Rick Lester, Rob Cockerham ; United States Department of the Interior, Geological Survey. — Menlo Park, Calif. : The Survey, [1981?]

1 v. ; 28 cm. — (Open-file report ; 81-110) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 2 microfiches ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Earthquakes — Data processing. I. Lester, F. W. II. Cockerham, Rob. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-110. OCLC 09544905

83-17595

I 19.76:81-120

Geological Survey (U.S.)

Topography of the southern Hawaiian Islands microform / prepared by T.E. Chase ... [et al.] ; Department of the Interior, United States Geological Survey. Scale [ca.1:260,000] ; Mercator proj. (W 159°00'—W 155°00'/N 22°30'—N 20°30'). — [Reston, Va.]: The Survey, 1980.

3 maps ; 93 x 162 cm. and smaller. (Open-file report ; 81-120) Contour interval 100 meters. Microfiche. [Denver,

Colo. : U.S. Geological Survey, 1982?]. 3 microfiche ; 11 x 15 cm. Includes location maps. ●Item 624-H (microfiche)

1. Hawaii — Maps. I. Chase, Thomas E. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-120. OCLC 09551750

83-17596

I 19.76:81-153

Geological Survey (U.S.)

Map[s] of historic flooding, 1934 to 1965, in the San Fernando Valley, Los Angeles County, California microform / by Ellen J. King, John C. Tinsley, and Ronald F. Preston ; United States Geological Survey. Scale [ca. 1:24,000] (W 118°45'00"—W 118°15'00'/N 34°22'30"—N 34°07'30"). — [Reston, Va.]: The Survey, 1981.

7 maps ; 59 x 48 cm. 1 text (6 p. ; 28 cm.) (Open-file report ; 81-153) Text title: Maps showing historic flooding in the San Fernando Valley, California, 1934 to 1965. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 3 microfiche ; 11 x 15 cm. Contents: Burbank quadrangle — Calabasas quadrangle — Canoga Park quadrangle — Oat Mountain quadrangle — San Fernando quadrangle — Sunland quadrangle — Van Nuys quadrangle. ●Item 624-H (microfiche)

1. Floods — California — Maps. 2. California — Maps. I. King, Ellen J. II. Tinsley, John C. III. Preston, Ronald F. IV. Title. V. Title: Maps showing historic flooding in San Fernando Valley, California, 1934 to 1965. VI. Series: Open-file report (Geological Survey (U.S.)) ; 81-153. OCLC 09544417

83-17597

I 19.76:81-337

Hoy, N. D.

United States Geological Survey reports on the water resources of Florida, 1886-1979 microform / by Nevin D. Hoy, James D. Simmons, and Rosalind D. Czajkowski ; prepared by the U.S. Geological Survey in cooperation with Florida Department of Environmental Regulation ... [et al.]. — Tallahassee, Fla. : U. S. Geological Survey, 1980.

1 v. : 1 map ; 28 cm. USGS OFR no. not on pub. "January 1980." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1981?]. 2 microfiches ; 11 x 15 cm. Includes indexes. ●Item 624-H (microfiche)

1. Water resources development — Florida — Bibliography. I. Simmons, James D. II. Czajkowski, Rosalind D. III. Geological Survey (U.S.) IV. Florida. Dept. of Environmental Regulation. V. Title. OCLC 09539634

83-17598

I 19.76:81-459

Jaksha, Lawrence H.

Seismic-refraction data taken in southwest New Mexico and southeast Arizona [microform] / L.H. Jaksha, A. Garcia, E.E. Tilgner. — Albuquerque, N.M. : U.S. Dept. of the Interior, Geological Survey, [1981?]

1 v. : ill. ; 28 cm. — (Open file report ; 81-459) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 17. ●Item 624-H (microfiche)

1. Seismic refraction method. 2. Seismic prospecting — New Mexico. 3. Seismic prospecting — Arizona. I. Garcia, A. II. Tilgner, E. E. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-459. OCLC 09544293

83-17599

I 19.76:81-507

Geological Survey (U.S.)

Surficial geologic map of the Eastern Snake River Plain and adjacent areas, 111°-115°W., Idaho and Wyoming micro-

Geological Survey — Interior Dept.

form / William E. Scott : Department of the Interior, United States Geological Survey. Scale 1:250,000 (W 115°00'—W 111°00'/N 44°30'—N 42°00'). — [Reston, Va.]: The Survey, 1981.

1 map on 2 sheets; 112 x 131 cm., on sheets 123 x 140 cm., and 123 x 100 cm. (Open-file report; 81-507). Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiche; 11 x 15 cm. Includes text, bibliographies and location map. ●Item 624-H (microfiche)

1. Geology — Idaho — Maps. 2. Geology — Wyoming — Maps. 3. Idaho — Maps. 4. Wyoming — Maps. I. Scott, William E. (William Edward), 1947-. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-507. OCLC 09552535

83-17600

I 19.76:81-740

Landing, Ed.

Conodont biostratigraphy and thermal color alteration indices of the upper St. Charles and lower Garden City Formations, Bear River Range, northern Utah and southeastern Idaho [microform] / by Ed Landing; United States Department of the Interior, Geological Survey. — [Reston, Va.]: The Survey, 1981.

1 v. : ill., 1 map; 28 cm. — (Open-file report; 81-740) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 19-23. ●Item 624-H (microfiche)

1. Conodonts. 2. Paleontology — Utah. 3. Paleontology — Idaho. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-740. OCLC 09544119

83-17601

I 19.76:81-791

Overstreet, William C. (William Courtney), 1919-

Geochemical orientation for mineral exploration in the Hashemite Kingdom of Jordan [microform] / by William C. Overstreet, David J. Grimes, and James F. Seitz; U.S. Department of the Interior, Geological Survey. — [Reston, Va.]: The Survey, 1982.

1 v. : ill., 1 map; 28 cm. — (Open-file report; 82-791) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 3 microfiches; 11 x 15 cm. Bibliography: p. 223-246. ●Item 624-H (microfiche)

1. Geochemical prospecting — Jordan. I. Grimes, D. J. (David J.), 1943-. II. Seitz, James F. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-791. OCLC 09545537

83-17602

I 19.76:81-943

Aggarwal, Y. P.

Earthquake hazard studies in northeastern United States [microform] / Y.P. Aggarwal and L.R. Sykes. — [Reston, Va.]: U.S. Geological Survey, [1981?]

1 v. : ill., maps; 28 cm. — (Open-file; no. 81-943) "Lamont-Doherty Geological Observatory of Columbia University." "Supported by the Earthquake Hazards Reduction Program." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Bibliography: p. 17. "USGS contract no. 14-08-0001-18387". ●Item 624-H (microfiche)

1. Seismological research — Northeastern States. I. Sykes, L. R. II. Lamont-Doherty Geological Observatory. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-943. OCLC 09524552

83-17603

I 19.76:81-1047

Dyman, T. S.

Analytical method codes and descriptions for well and outcrop samples : Eastern Gas Shales Project data system [microform] / T.S. Dyman, L.A. Wilcox and M.R. Foster; United States Department of Interior, Geological Survey. — [Reston, Va.]: The Survey, [1981?]

1 v. : 28 cm. — (Open-file report; 81-1047) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. ●Item 624-H (microfiche)

1. Gas industry — United States — Data processing. I. Wilcox, L. A. II. Foster, M. R. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-1047. OCLC 09545239

83-17604

I 19.76:81-1058

Petersen, James C. (James Carroll), 1952-

Water-quality reconnaissance of Harding Creek, Lawrence County, Arkansas / by James C. Petersen; prepared in cooperation with the U.S. Soil Conservation Service; United States Department of the Interior, Geological Survey. — Little Rock, Ark. : The Survey; Denver, Colo. : Open-File Services Section, Western Distributions Branch, U.S. Geological Survey [distributor], 1981.

iv, 16 p. : map; 28 cm. — (Open-file report; 81-1058) Bibliography: p. 15-16. ●Item 624-H (microfiche)

1. Water quality — Arkansas — Lawrence County. I. United States. Soil Conservation Service. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-1058. OCLC 07913793

83-17605

I 19.76:81-1122

Membership Conference of the National Water Data Exchange (3rd : 1980 : Falls Church, Va.)

Summary of Third Membership Conference and Workshop of the National Water Data Exchange, November 18-19, 1980, Falls Church, Virginia microform / compiled by Beverly M. Myers and Cassandra D. Blackwell. — [Reston, Va.]: U.S. Geological Survey, 1981 [i.e.] 1982.

1 v. : 28 cm. — (Open-file report; 81-1122) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. ●Item 624-H (microfiche)

1. Water — Information services — Congresses. I. Myers, Beverly M. II. Blackwell, Cassandra D. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 81-1122. OCLC 09540958

83-17606

I 19.76:81-1306

Geological Survey (U.S.)

Generalized surficial geologic map of the Basin Mountain quadrangle, Colorado microfiche / by David W. Moore and Glenn R. Scott; Department of the Interior, United States Geological Survey. Scale 1:24,000 (W 108°00'00"—W 107°52'30"/N 37°15'00"—N 37°07'30"). — [Reston, Va.]: The Survey, 1981.

1 map; 58 x 46 cm. (Open-file report; 81-1306) Contour interval 40 ft. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Includes bibliographical reference and location map. ●Item 624-H (microfiche)

1. Sediments (Geology) — Colorado — Maps. 2. Colorado — Maps. I. Scott, Glenn Robert, 1918-. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 81-1306. OCLC 09552320

83-17607

I 19.76:81-1327

Geological Survey (U.S.)

Bedrock geologic map of Massachusetts microform / E-an Zen, editor ; compiled by Richard Goldsmith ... [et al.] ; assisted by Norman L. Hatch, Jr. ... [et al.] ; U.S. Department of the Interior, Geological Survey ; in cooperation with Commonwealth of Massachusetts, Department of Public Works ; and Joseph A. Sinnott. Scale [ca. 1:250,000] (W 73°31'—W 69°55'N 42°52'—N 41°13'). — [Reston, Va.] : The Survey, 1981.

2 maps ; 105 x 138 cm. and smaller 1 text (39 p. ; 28 cm.) (Open-file report ; 81-1327). Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 3 microfiche ; 11 x 15 cm. Includes bibliography and ill. ●Item 624-H (microfiche)

1. Geology — Massachusetts — Maps. 2. Massachusetts — Maps. I. Zen, E-an, 1928-. II. Goldsmith, Richard, 1918-III. Hatch, Norman L. IV. Sinnott, Joseph A. V. Massachusetts, Dept. of Public Works. VI. Title. VII. Series: Open-file report (Geological Survey (U.S.)) ; 81-1327. OCLC 09552506

83-17608

I 19.76:82-64

Spence, William, 1937-

Review of the Denver Water Department induced seismicity program at Strontia Springs, Colorado [microform] / William Spence ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, [1982?]

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-64) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 20-22. ●Item 624-H (microfiche)

1. Denver (Colo.). Water Dept. 2. Seismology — Colorado. 3. Dams — Colorado — Earthquake effects. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-64. OCLC 09517161

83-17609

I 19.76:82-65

Summaries of technical reports, volume XIII [microform] / prepared by participants in National earthquake hazards reduction program ; compiled by Barbara B. Charonnat, Thelma R. Rodriguez, Wanda H. Seiders ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, [1982?]

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-65) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 6 microfiches ; 11 x 15 cm. Includes indexes. ●Item 624-H (microfiche)

1. Seismology — United States — Collected works — Abstracts. I. Charonnat, Barbara B. II. Rodriguez, Thelma R. III. Seiders, Wanda H. IV. Geological Survey (U.S.) V. Series: Open-file report (Geological Survey (U.S.)) ; 82-65. OCLC 09525916

83-17610

I 19.76:82-130

Grolier, Maurice J.

The environment of south-central Tunisia as observed on Landsat scene 206/036 microform / by Maurice J. Grolier and Patricia A. Schultejan. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Project report. Tunisian Republic investigations ; (IR)TS-1) (Open-file report ; 82-130) "Report prepared by the U.S. Geological Survey in cooperation with the Soils Division, Ministry of Agriculture of the Tunisian Republic, under the auspices of the Agency for International Development, U.S. Department of States"—Cover. Microfiche. [Denver, Colo. : U.S. Geological

Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 30-34. ●Item 624-H (microfiche)

1. Remote sensing — Tunisia. I. Schultejan, Patricia A. II. Geological Survey (U.S.). III. Tunisia. Wizarat al-Filaha. Soils Division. IV. United States. Agency for International Development. V. Title. VI. Series. VII. Series: Open-file report (Geological Survey (U.S.)) ; 82-130. OCLC 09544995

83-17611

I 19.76:82-195

Preliminary bibliography of Alaskan geologic maps by 1:250,000 quadrangle [microform] / compiled by John F. Morrone ; United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : 1 map ; 28 cm. — (Open-file report ; 82-195) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Geology — Alaska — Maps — Bibliography. I. Morrone, John F. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 82-195. OCLC 09541796

83-17612

I 19.76:82-257

Geological Survey (U.S.)

Map showing the potentiometric surface of the Magoth aquifer in southern Maryland, September, 1981 microform / by Frederick K. Mack, Judith C. Wheeler, and Stephen E. Curtin ; prepared in cooperation with Maryland Geological Survey and Maryland Energy Administration ; United States Department of the Interior, Geological Survey. Scale [ca. 1:560,000] (W 77°00'—W 76°30'N 39°00'—N 38°30'). — [Towson, Md.] : The Survey, 1982.

1 map ; 21 x 16 cm. (Open-file report ; 82-257) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Water, Underground — Maryland — Maps. 2. Water table — Maryland — Maps. 3. Maryland — Maps. I. Mack, Frederick K. II. Wheeler, Judith C. III. Curtin, Stephen E. IV. Maryland Geological Survey. V. Maryland Energy Administration. VI. Title. VII. Series: Open-file report (Geological Survey (U.S.)) ; 82-257. OCLC 09543947

83-17613

I 19.76:82-259

Geological Survey (U.S.)

Potentiometric surface of the Floridan aquifer in central Sumter County, Florida, September 1981 microform / by L.A. Bradner ; prepared in cooperation with the Sumter County Recreation and Water Conservation and Control Authority ; Department of the Interior, United States, Geological Survey. Scale indeterminable from microfiche (W 82°20'—W 81°55'N 28°55'—N 28°30'). — [Reston, Va.] : The Survey, 1982.

1 map. (Open-file report ; 82-259) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Water, Underground — Florida — Sumter County — Maps. 2. Sumter County — (Fla.) — Maps. I. Bradner, L. A. II. Sumter County Recreation and Water Conservation and Control Authority (Fla.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-259. OCLC 09544778

83-17614

I 19.76:82-277

Robbins, S. L.

Principal facts and density for borehole gravity stations in exploratory wells : Ue4ah, Ue7j, Ue1h, Ue2co, and USW-H1

Geological Survey — Interior Dept.

at the Nevada Test Site, Nye County, Nevada microform / by S.L. Robbins, J.W. Schmocker, and T.C. Hester : United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill., 1 map : 28 cm. — (Open-file report : 82-277) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. Bibliography: p. 32-33. ●Item 624-H (microfiche)

1. Gravity prospecting. 2. Borings — Nevada — Nye County. I. Schmocker, J. W. II. Hester, T. C. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) : 82-277. OCLC 09540941

83-17615

I 19.76:82-297

Stump, Daniel.

An alternative hypothesis for sink development above salt cavities in the Detroit area [microform] / by Daniel Stump, A.S. Nieto, and John R. Ege : United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill., 1 map : 28 cm. — (Open-file report : 82-297) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. Bibliography: p. 52-54. ●Item 624-H (microfiche)

1. Mine subsidences — Michigan — Detroit. I. Nieto, A. S. II. Ege, John R. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) : 82-297. OCLC 09512725

83-17616

I 19.76:82-299

Geologic reconnaissance and geochemical sampling survey of molybdenum mineralization near Schiester Peak, Temple Peak quadrangle, Sublette County, Wyoming microform / by G.K. Lee ... [et al.] : United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : maps : 28 cm. — (Open-file report : 82-299) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 6 microfiches : 11 x 15 cm. Bibliography: p. 7. ●Item 624-H (microfiche)

1. Molybdenum ores — Wyoming — Sublette County. 2. Mines and mineral resources — Wyoming — Sublette County. I. Lee, G. K. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) : 82-299. OCLC 09545030

83-17617

I 19.76:82-325

Final analytical results of stream-sediment, glacial debris and nonmagnetic heavy-mineral concentrate samples from the Mt. Hayes quadrangle, Alaska microform / by Richard O'Leary ... [et al.] : United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : map : 28 cm. — (Open-file report : 82-325) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 4 microfiches : 11 x 15 cm. Bibliography: leaf 5. ●Item 624-H (microfiche)

1. Geochemical prospecting — Alaska. 2. Sediments (Geology) — Alaska. I. O'Leary, Richard M. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) : 82-325. OCLC 09540974

83-17618

I 19.76:82-341

Schaefer, Francis T.

Report of the River Master of the Delaware River for the period December 1, 1980-November 30, 1981 / by Francis T. Schaefer and Robert E. Fish. — [Reston, Va.] : U.S. Geological Survey, 1982.

Page 124

100 p. : ill. (some col.), maps : 27 cm. — (Open-file report : 82-341) ●Item 624-H (microfiche)

1. Stream measurements — Delaware River Watershed. 2. Water-storage — Delaware River Watershed. 3. Reservoir drawdown — Delaware River Watershed. I. Fish, Robert E. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) : 82-341. OCLC 09897973

83-17619

I 19.76:82-364

Curtiss, David A.

An evaluation of suspended sediment and turbidity in Cow Creek, Oregon microform / by David A. Curtiss. — Portland, Or. : U.S. Geological Survey, 1982.

1 v. : ill., 1 map : 28 cm. — (Water-resources investigations : 82-364) (Open-file report) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. Bibliography: p. 18. ●Item 624-H (microfiche)

1. Sediment, Suspended — Oregon. I. Geological Survey (U.S.) II. Title. III. Series. IV. Series: Open-file report (Geological Survey (U.S.)) OCLC 09539155

83-17620

I 19.76:82-414

Gold placer and quaternary stratigraphy of the Jabal Mokhyat area, southern Najd Province, Kingdom of Saudi Arabia microform / by Dwight L. Schmidt ... [et al.] : [prepared for Directorate General of Mineral Resources Ministry of Petroleum and Mineral Resources]. — Jiddah, Saudi Arabia : U.S. Geological Survey, 1981.

1 v. : ill., maps : 28 cm. — (Open-file report : 82-414) (Interagency report : 375) (Technical record : 19) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches : 11 x 15 cm. Bibliography: p. 66-69. ●Item 624-H (microfiche)

1. Placer deposits — Saudi Arabia. I. Schmidt, Dwight Lyman, 1926- II. Geological Survey (U.S.) III. Saudi Arabia. Wizarat al-Batrul wa-al-Tharwah al-Ma'diniyah. IV. Series: Open-file report (Geological Survey (U.S.)) : 82-414. V. Series: Interagency report (Geological Survey (U.S.)) : 375. VI. Series: Technical record (Geological Survey (U.S.)). Saudi Arabian Project : 19. OCLC 09551665

83-17621

I 19.76:82-451

Analyses of rock, stream sediment, and heavy-mineral concentrate samples from the Valdez quadrangle, Alaska [microform] / by R.J. Miller ... [et al.] : United States Department of the Interior, Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : maps : 28 cm. — (Open-file report : 82-451) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 5 microfiches : 11 x 15 cm. Chiefly tables. Bibliography: p. 6. ●Item 624-H (microfiche)

1. Geochemical prospecting — Alaska. 2. Mines and mineral resources — Alaska. I. Miller, R. J. (Ronald John), 1951- II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) : 82-451. OCLC 09524329

83-17622

I 19.76:82-455

Markochick, D. J.

Section E-E', preliminary subsurface correlations of some Cretaceous and Tertiary rocks from Moxa Arch to Rock Springs Uplift, Green River basin, Wyoming microform / by D.J. Markochick, B.E. Law, and C.W. Spencer : prepared in cooperation with U.S. Department of Energy : Department of the Interior, United States Geological Survey. — [Reston, Va.] : The Survey, 1982.

1 v. : ill., 1 map : 28 cm. — (Open-file report : 82-455) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. ●Item 624-H (microfiche)

1. Stratigraphic correlation—Green River Watershed (Wyo.-Utah) 2. Borings—Green River Watershed (Wyo.-Utah) I. Law, B. E. II. Spencer, Charles Winthrop, 1930-III. United States. Dept. of Energy. IV. Geological Survey (U.S.) V. Title. VI. Series: Open-file report (Geological Survey (U.S.)) : 82-455. OCLC 09539301

83-17623

I 19.76:82-488

Catalog of earthquakes in southern Alaska : April-June 1978 [microform] / C.D. Stephens ... [et al.] — Menlo Park, Calif. : U.S. Dept. of the Interior, Geological Survey, 1982.

1 v. : ill., maps : 28 cm. — (Open-file report : 82-488) Caption title. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. Bibliography: p. 25-26. ●Item 624-H (microfiche)

1. Earthquakes—Alaska. I. Stephens, C. D. (Christopher Douglas), 1950- II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) : 82-488. OCLC 09524885

83-17624

I 19.76:82-506

Hydrologic data for urban studies in the Austin, Texas metropolitan area, 1980 [microform] / R.M. Slade, Jr. ... [et al.] ; prepared in cooperation with the City of Austin and the Texas Department of Water Resources. — [Reston, Va.?] : U.S. Geological Survey ; [Denver, CO : U.S. Geological Survey, Open-File Services Section, Branch of Distribution, 1982]

1 v. : maps : 28 cm. — (Open-file report : 82-506) "May 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 4 microfiches : 11 x 15 cm. Bibliography: p. 43. ●Item 624-H (microfiche)

1. Hydrology—Texas—Austin. I. Slade, R. M. II. Austin (Tex.) III. Texas. Dept. of Water Resources. IV. Geological Survey (U.S.) V. Series: Open-file report (Geological Survey (U.S.)) : 82-506. OCLC 09524954

83-17625

I 19.76:82-513

Buono, A.

Evaluation of increases in dissolved solids in ground water, Stovepipe Wells hotel, Death Valley National Monument, California [microform] / by Anthony Buono and Elaine M. Packard ; prepared in cooperation with the National Park Service. — [Sacramento, Calif.] : U.S. Geological Survey, [1982]

1 v. : ill., 1 map : 28 cm. — (Open-file report : 82-513) "July 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. Bibliography: p. 19. ●Item 624-H (microfiche)

1. Water, Underground—Death Valley National Monument (Calif. and Nev.) 2. Water quality—Death Valley National Monument (Calif. and Nev.) I. Packard, Elaine M. II. United States. National Park Service. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) : 82-513. OCLC 09544326

83-17626

I 19.76:82-566

Wangness, David J.

Reconnaissance of stream biota and physical and chemical water quality in areas of selected land use in the coal mining region, southwestern Indiana, 1979-80 [microform] / by David J. Wangness ; United States Department of the Interior, Geological Survey. — Indianapolis, Ind. : The Survey, [1982]

1 v. : ill., 1 map : 28 cm. — (Open-file report : 82-566) "August 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. Bibliography: p. 42-43. ●Item 624-H (microfiche)

1. Water quality—Indiana. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) : 82-566. OCLC 09513347

83-17627

I 19.76:82-570

Jacobson, Nathan D.

Ground-water conditions in the eastern part of Michaud Flats, Fort Hall Indian Reservation, Idaho [microform] / by Nathan D. Jacobson ; prepared in cooperation with the Shoshone-Bannock Tribes, Fort Hall Indian Reservation ; United States Department of the Interior, Geological Survey. — Boise, Idaho : The Survey, [1982]

1 v. : ill., 1 map : 28 cm. — (Open-file report : 82-570) "June 1982." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. Bibliography: p. 34-35. ●Item 624-H (microfiche)

1. Water, Underground—Idaho. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) : 82-570. OCLC 09545412

83-17628

I 19.76:82-599

Geological Survey (U.S.)

Residual aeromagnetic map of the Ajo and Lukeville 1°x 2°quadrangles, southwestern Arizona microform / by Douglas P. Klein ; Department of the Interior, United States Geological Survey. Scale 1:250,000 (W 114°00'—W 112°00'/N 33°00'—N 31°40'). — [Reston, Va.?] : The Survey, 1982.

1 map : 61 x 74 cm. (Open-file report : 82-599) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. Includes bibliographical references, "Key to aeromagnetic surveys" and location map. ●Item 624-H (microfiche)

1. Magnetism, Terrestrial—Arizona—Maps. 2. Magnetic anomalies—Arizona—Maps. 3. Arizona—Maps. I. Klein, Douglas P. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) : 82-599. OCLC 09544283

83-17629

I 19.76:82-601

Geological Survey (U.S.)

Reconnaissance geologic map of the Wadi al Jarir quadrangle, sheet 25/42 C. Kingdom of Saudi Arabia microform / by Edward J. Young ; Department of the Interior, United States, Geological Survey. Scale 1:100,000 (W 42°00'—W 42°30'/N 25°30'—N 25°00'). — [Reston, Va.?] : The Survey, 1982.

2 maps. (Open-file report : 82-601) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche : 11 x 15 cm. Contents: sht. 1. Reconnaissance geologic map ... — sht. 2. ... Showing mineral localities, station locations, rock types, altitudes, and cultural and geographic features. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geology—Saudi Arabia—Maps. 2. Saudi Arabia—Maps. I. Young, Edward J. (Edward Joseph), 1923- II. Title. III. Series: Open-file report (Geological Survey (U.S.)) : 82-601. OCLC 09544737

83-17630

I 19.76:82-611

Geological Survey (U.S.)

Reconnaissance geologic map of the southwestern Misheguk Mountain quadrangle, Alaska microform / by S.M. Curtis ... [et al.] ; Department of the Interior, United States Geological Survey.

Geological Survey — Interior Dept.

cal Survey. Scale 1:63,360 (W 162°00'—W 161°00'/N 68°35'—N 68°00'). — [Reston, Va.]: The Survey, 1982.

1 map 1 text (42 p.; ill., maps; 28 cm.) (Open-file report; OF 82-611) Contour intervals 200 ft. and 50 ft. Text title: Explanation to accompany reconnaissance geologic map of southwestern Misheguk Mountain quadrangle, Alaska. Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. Includes 3 cross sections. ●Item 624-H (microfiche)

1. Geology — Alaska — Maps. 2. Alaska — Maps. I. Curtis, S. M. II. Title. III. Title: Explanation to accompany reconnaissance geologic map of southwestern Misheguk Mountain quadrangle, Alaska. IV. Series: Open-file report (Geological Survey (U.S.)); 82-611. OCLC 09544518

83-17631

I 19.76:82-649

Pabst, Marilyn E.

January 1982 water levels, and data related to water-level changes, western and south-central Kansas [microform] / by M.E. Pabst; prepared in cooperation with the Division of Water Resources, Kansas State Board of Agriculture, and the Kansas Geological Survey; United States Department of the Interior, Geological Survey. — Lawrence, Kan.: The Survey, 1982.

1 v.: ill., 1 map; 28 cm. — (Open-file report; 82-649) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 4 microfiches; 11 x 15 cm. Chiefly tables. Bibliography: p. 10. ●Item 624-H (microfiche)

1. Water table — Kansas. 2. Water, Underground — Kansas. I. Kansas. State Board of Agriculture. Division of Water Resources. II. Kansas Geological Survey. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 82-649. OCLC 09517249

83-17632

I 19.76:82-688

Lindskov, K. L.

Quantity of quality of streamflow in the southeastern Uinta basin, Utah and Colorado [microform] / by K.L. Lindskov and Briant A. Kimball; United States Department of the Interior, Geological Survey. — Salt Lake City, Utah: The Survey, 1982.

1 v.: ill., maps; 28 cm. — (Open-file report; 82-688) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 6 microfiches; 11 x 15 cm. Bibliography: p. 155-161. ●Item 624-H (microfiche)

1. Water quality — Uinta Basin (Utah and Colo.) 2. Water-supply — Uinta Basin (Utah and Colo.) I. Kimball, Briant A. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)); 82-688. OCLC 09535552

83-17633

I 19.76:82-689

Hull, Robert W.

Data on subsurface storage of liquid waste near Pensacola, Florida, 1963-1980 [microform] / by Robert W. Hull and J.B. Martin; prepared in cooperation with the Florida Department of Environmental Regulation. — Tallahassee, Fla.: U.S. Geological Survey, 1982.

1 v.: ill., maps; 28 cm. — (Open-file report; 82-689) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 4 microfiches; 11 x 15 cm. Chiefly tables. Bibliography: p. 24-27. ●Item 624-H (microfiche)

1. Waste disposal in the ground — Florida — Pensacola. I. Martin, J. B. II. Florida. Dept. of Environmental Regulation. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 82-689. OCLC 09517045

83-17634

I 19.76:82-697

Geological Survey (U.S.)

Potentiometric surface of the Floridan aquifer, Southwest Florida Water Management District, May 1982 [microform] / by G.L. Barr and G.R. Schiner; prepared in cooperation with Southwest Florida Water Management District; Department of the Interior, United States Geological Survey. Scale 1:500,000 (W 84°00'—W 81°15'/N 30°00'—N 26°30'). — [Reston, Va.]: The Survey, 1982.

1 map; 69 x 56 cm. (Open-file report; 82-697) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1981?]. 1 microfiche; 11 x 15 cm. Includes text, bibliography, hydrographs, and location map. ●Item 624-H (microfiche)

1. Water, Underground — Southwest Florida Water Management District — Maps. 2. Water, Underground — Florida — Maps. 3. Florida — Maps. I. Barr, G. L. II. Schiner, George R., 1936- III. Southwest Florida Water Management District. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)); 82-697. OCLC 09517510

83-17635

I 19.76:82-714

Assessment of the petroleum, coal, and geothermal resources of the Economic Community of West African states (ECOWAS) region [microform] / compiled by Robert E. Mattick. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey, 1982.

1 v.: ill., maps; 28 cm. — (Open-file report; 82-714) (Project report. West African states (ECOWAS) region investigation: (IR)WA-5) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 1 microfiche; 11 x 15 cm. Includes bibliographies. ●Item 624-H (microfiche)

1. Power resources — Africa, West. 2. Geothermal resources — Africa, West. I. Mattick, Robert E. II. Geological Survey (U.S.) III. Series. IV. Series: Open-file report (Geological Survey (U.S.)); 82-714. OCLC 09545921

83-17636

I 19.76:82-734

Geological Survey (U.S.)

Reconnaissance geologic map of the Tanana quadrangle, Alaska [microform] / by Robert M. Chapman ... [et al.]; Department of the Interior, United States Geological Survey. Scale 1:250,000 and 1:750,000 (W 153°—W 150°/N 66°—N 65°). — [Reston, Va.]: The Survey, 1982.

1 map 1 text (18 p.; 28 cm.) (Open-file report; 82-734) Contour interval of 200 ft. Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Geology — Alaska — Maps. 2. Alaska — Maps. I. Chapman, Robert Mills, 1918- II. Title. III. Series: Open-file report (Geological Survey (U.S.)); 82-734. OCLC 09545938

83-17637

I 19.76:82-737

Geological Survey (U.S.)

Preliminary structure contour map of the Sacramento Valley, California, showing major Late Cenozoic structure features and depth to basement microform / by David S. Harwood and Edward J. Helley; Department of the Interior, United States Geological Survey. Scale 1:250,000 (W 122°30'—W 120°45'/N 44°00'—N 38°00') — [Reston, Va.]: The Survey, 1982.

1 map 1 text (19 p.; 28 cm.) (Open-file report; 82-737) Microfiche. [Denver, Colo.: U.S. Geological Survey, 1982?]. 2 microfiches; 11 x 15 cm. ●Item 624-H (microfiche)

1. Geology, Stratigraphic — Cenozoic — Maps. 2. California — Maps. I. Harwood, David S. II. Helley, Edward J. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-737. OCLC 09544073

83-17638

I 19.76:82-744

Miller, John J.

Documentation and user's guide for interactive spectral analysis and filter program package useful in the processing of seismic reflection data [microform] / by John J. Miller ; United States Department of Interior, Geological Survey. — [Reston, Va.]: The Survey, 1982.

1 v. : ill. ; 28 cm. — (Open-file report ; 82-744) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Spectrum analysis — Computer programs. 2. Seismic reflection method — Data processing. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-744. OCLC 09516481

83-17639

I 19.76:82-747

Geological Survey (U.S.)

Preliminary geologic map of the Skykomish River 1:100,000 quadrangle, Washington microform / by R.W. Tabor ... [et al.] ; United States Department of the Interior, Geological Survey. Scale 1:100,000 (W 122°00'—W 121°00'/N 48°00'—N 47°30'). — [Reston, Va.]: The Survey, 1982.

1 map 1 text (31 p. ; 28 cm.) (Open file report ; 82-747) Contour interval 50 meters. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Geology — Washington (State) — Maps. 2. Washington (State) — Maps. I. Tabor, R. W. (Rowland W.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-747. OCLC 09544222

83-17640

I 19.76:82-757

Annual water-resources review, White Sands Missile Range, New Mexico / United States Department of the Interior, Geological Survey ; prepared in cooperation with White Sands Missile Range, Albuquerque, N.M. : The Survey, 1978-Open-File Services Section, Western Distribution Branch, Geological Survey, Box 25425, Federal Bldg., Denver, Colo. 80225

v. : ill., maps ; 27 cm. (Open-file report ; 82-757)

Annual

1977- 1981. ●Item 624-H (microfiche) Main series: Open-file report (Geological Survey (U.S.)) Continues: Annual water-resources review, White Sands Missile Range ISSN 0731-5120

1. Water-supply — New Mexico — Periodicals. 2. Water quality — New Mexico — Periodicals. I. White Sands Missile Range (N.M.) II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 82-757. OCLC 08381228

83-17641

I 19.76:82-781

Special earthquake report for the September 1, 1981, Samoa Islands region earthquake [microform] / by R.E. Needham ... [et al.] ; U.S. Department of the Interior, Geological Survey. — [Reston, Va.]: The Survey, 1982.

1 v. : ill., 1 map ; 28 cm. — (Open-file report ; 82-781) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 45-46. ●Item 624-H (microfiche)

1. Earthquakes — Samoan Islands. I. Needham, R. E. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 82-781. OCLC 09513394

83-17642

I 19.76:82-782

Progress report on lithium-related geologic investigations in Bolivia microform / by J.R. Davis ... [et al.] — [Reston, Va.]: U.S. Geological Survey, [1982?]

1 v. : maps ; 28 cm. — (Open-file report ; 82-782) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 7-9. ●Item 624-H (microfiche)

1. Lithium ores — Bolivia. 2. Salt pans (Geology) — Bolivia. I. Davis, J. R. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 82-782. OCLC 09539362

83-17643

I 19.76:82-785

Geological Survey (U.S.)

Occurrences of tungsten minerals in Alaska microform / compiled by Edward H. Cobb ; Department of the Interior, United States Geological Survey. Scale 1:2,500 000 (E 172°—W 130°/N 75°—N 55°) — [Reston, Va.]: The Survey, 1982.

1 map ; 79 x 115 cm. 1 text (11 p. ; 28 cm.) (Open-file report ; 82-785) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiche ; 11 x 15 cm. Includes inset of Aleutian Islands. ●Item 624-H (microfiche)

1. Mines and mineral resources — Alaska — Maps. 2. Tungsten ores — Alaska — Maps. 3. Alaska — Maps. I. Cobb, Edward Huntington, 1916- II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-785. OCLC 09544351

83-17644

I 19.76:82-788

Greenwood, William Rucker.

A preliminary evaluation of the non-fuel mineral potential of Somalia microform / by William Rucker Greenwood. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey, 1982.

1 v. : maps ; 28 cm. — (Project report. Somalia investigation. (IR)SO-2) (Open-file report ; 82-788) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 37-42. ●Item 624-H (microfiche)

1. Mines and mineral resources — Somalia. I. Geological Survey (U.S.) II. Title. III. Series. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-788. OCLC 09539571

83-17645

I 19.76:82-790

Du Bray, E. A.

Reconnaissance geochemical survey of the Taif-al Badah region, southern Hijaz, Kingdom of Saudi Arabia microform / by Edward A. du Bray and Jeff L. Doebrich. — Jiddah, Saudi Arabia : U.S. Geological Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-790) "Report prepared for Ministry of Petroleum and Mineral Resources, Deputy Ministry for Mineral Resources." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 12-13. ●Item 624-H (microfiche)

1. Geochemical prospecting — Saudi Arabia. I. Doebrich, Jeff L. II. Geological Survey (U.S.) III. Saudi Arabia. Deputy Ministry for Mineral Resources. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-790. OCLC 09551568

Geological Survey — Interior Dept.

83-17646

I 19.76:82-798

Geological Survey (U.S.)

Occurrences of molybdenum minerals in Alaska microform / compiled by Edward H. Cobb ; Department of the Interior, United States Geological Survey. Scale 1:2,500 000 (E 172°—W 130°/N 75°—N 55°) — [Reston, Va.]: The Survey, 1982.

1 map ; 79 x 115 cm. 1 text (8 leaves : 28 cm.) (Open-file report ; 82-798) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiche ; 11 x 15 cm. Includes inset map. ●Item 624-H (microfiche)

1. Mines and mineral resources — Alaska — Maps. 2. Molybdenum ores — Alaska — Maps. 3. Alaska — Maps. I. Cobb, Edward Huntington, 1916- II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-798. OCLC 09544314

83-17647

I 19.76:82-829

Rapp, John B.

Organic geochemistry of sediments on the flanks of Tanner and Cortes banks offshore from southern California [microform] / John B. Rapp and Keith A. Kvenvolden. — Menlo Park, Calif. : U.S. Geological Survey, [1982?]

1 v. : ill., 1 map ; 28 cm. — (Open file report ; 82-829) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 10-11. ●Item 624-H (microfiche)

1. Geochemical prospecting — California. 2. Marine sediments. I. Kvenvolden, Keith A., 1930- II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-829. OCLC 09513584

83-17648

I 19.76:82-845

Scott, William E. (William Edward), 1947-

Guidebook for the 1982 Friends of the Pleistocene, Rocky Mountain Cell : field trip to Little Valley and Jordan Valley, Utah [microform] / by William E. Scott and Ralph R. Shroba, and William D. McCoy ; United States Department of the Interior, Geological Survey. — [Reston, Va.]: The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-845) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 55-58. ●Item 624-H (microfiche)

1. Geology, Stratigraphic — Pleistocene. 2. Geology — Utah. I. Shroba, R. R. II. McCoy, William D. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-845. OCLC 09545374

83-17649

I 19.76:82-847

Geological Survey (U.S.)

Geologic map of Newberry Volcano, Deschutes, Klamath, and Lake Counties, Oregon microform / by Norman S. MacLeod, David R. Sherrod, and Lawrence A. Chitwood ; Department of the Interior, United States Geological Survey. Scale 1:62 500 (W 121°30'—W 121°00'/N 44°00'—N 43°30') — [Reston, Va.]: The Survey, 1982.

1 map ; 89 x 65 cm. 1 text (27 p. : ill. ; 28 cm.) (Open-file report ; 82-847) Contour intervals 10, 20, and 40 ft. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiche. 11 x 15 cm. ●Item 624-H (microfiche)

1. Volcanoes — Oregon — Deschutes County — Maps. 2. Volcanoes — Oregon — Klamath County — Maps. 3. Volcanoes — Oregon — Lake County — Maps. 4. Deschutes County (Or.) — Maps. 5. Klamath County (Or.) — Maps. 6. Lake County (Or.) — Maps. I. MacLeod, Norman S. II.

Sherrod, David R. III. Chitwood, Lawrence A. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-847. OCLC 09544153

83-17650

I 19.76:82-848

Forgey, Randal L.

Remanent magnetization and magnetic susceptibility of two oriented cores, Cement oil field, Oklahoma : a reference data set [microform] / by Randal L. Forgey and Terrence J. Donovan ; United States Department of Interior, Geological Survey. — [Reston, Va.]: The Survey, 1982.

1 v. : 1 map ; 28 cm. — (Open-file report ; 82-848) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Chiefly tables. Bibliography: p. 5. ●Item 624-H (microfiche)

1. Magnetism, Terrestrial — Oklahoma. 2. Borings — Oklahoma. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 82-848. OCLC 09536324

83-17651

I 19.76:82-876

Inventory of drilling activities of the U.S. Geological Survey in the United States during fiscal year 1980 [microform] / compiled by Marshall J. Reed, Robert Mallis, and James D. Bliss. — Menlo Park, Calif. : U.S. Geological Survey, 1982.

1 v. : 28 cm. — (Open-file report ; 82-876) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Borings — United States. 2. Geological Survey (U.S.) I. Reed, Marshall J. II. Mallis, Robert. III. Bliss, James D. IV. Geological Survey (U.S.) V. Series: Open-file report (Geological Survey (U.S.)) ; 82-876. OCLC 09535727

83-17652

I 19.76:82-877

A Description of colored gravity and terrain maps for the United States and adjacent Canada east of 104° [microform] / by R.W. Simpson ... [et al.] ; United States Department of the Interior, Geological Survey. — [Reston, Va.]: The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-877) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 11. ●Item 624-H (microfiche)

1. Gravity — United States. 2. Gravity — Canada. I. Simpson, Robert W. II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 82-877. OCLC 09513253

83-17653

I 19.76:82-878

Barton, H. N.

Geochemical data for the Sierra Ancha wilderness and Salome and Cherry creek RARE II areas, Arizona [microform] / by H. N. Barton, P. K. Theobald, and R. B. Tripp ; United States Department of the Interior, Geological Survey. — [Reston, Va.]: The Survey, 1982.

1 v. : maps ; 28 cm. — (Open-file report ; 82-878) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Chiefly tables. ●Item 624-H (microfiche)

1. Geochemistry — Arizona. I. Theobald, P. K. II. Tripp, R. B. III. Geological Survey (U.S.) IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-878. OCLC 09512624

83-17654

I 19.76:82-881

Joyner, W. B.

Estimation of response-spectral values as functions of magnitude, distance, and site conditions [microform] / by W.B. Joyner and D.M. Boore. — Menlo Park, CA : U.S. Geological Survey, [1982?]

1 v. : ill. ; 28 cm. — (Open-file report ; 82-881) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 10-11. ●Item 624-H (microfiche)

1. Earthquake prediction. I. Boore, David M. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-881. OCLC 09516388

83-17655

I 19.76:82-883

Bankey, Viki.

Principal facts for the Bouguer gravity map of the Wallace 1° x 2° CUSMAP quadrangle, Montana-Idaho [microform] / by Viki Bankey and M. Dean Kleinkopf ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1982.

1 v. : 1 map ; 28 cm. — (Open-file report ; 82-883) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Chiefly tables. Bibliography: p. 2 ●Item 624-H (microfiche)

1. Gravity anomalies — Montana. 2. Gravity anomalies — Idaho. I. Kleinkopf, M. Dean (Merlin Dean), 1926- II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 82-883. OCLC 09517065

83-17656

I 19.76:82-891

Budding, Karin E.

Eruptive history, petrology, and petrogenesis of the Joe Lott Tuff Member of the Mount Belknap Volcanics, Marysvale Volcanic field, west-central Utah [microform] / by Karin E. Budding ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-891) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 72-74. ●Item 624-H (microfiche)

1. Volcanic ash, tuff, etc. — Utah. I. Title. II. Series: Open-file report (Geological Survey (U.S.)) ; 82-891. OCLC 09513434

83-17657

I 19.76:82-897

Greenhaus, Michael R.

A Schlumberger resistivity survey of the Amargosa Desert, southern Nevada [microform] / by Michael R. Greenhaus and Charles J. Zablocki ; prepared by the U.S. Geological Survey for the Nevada Operations Office, U.S. Department of Energy (interagency agreement DE-A108-78ET44802). — [Reston, Va.?] : The Survey, 1982.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-897) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 3 microfiches ; 11 x 15 cm. Bibliography: p. 13. ●Item 624-H (microfiche)

1. Electric resistance. 2. Geology — Nevada. I. Zablocki, Charles J., 1928- II. Geological Survey (U.S.) III. United States. Dept. of Energy. Nevada Operations Office. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 82-897. OCLC 09544203

83-17658

I 19.76:82-957

Mineral resource potential of the Sheep Hole-Cadiz wilderness study area (CDCA-305), San Bernardino County, California : summary report [microform] / by Sherman P. Marsh ... [et al.] ; United States Department of the Interior, Geological Survey. — [Reston, Va.?] : The Survey, [1982?]

1 v. : ill., maps ; 28 cm. — (Open-file report ; 82-957) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 31-37. ●Item 624-H (microfiche)

1. Mines and mineral resources — California — San Bernardino County. I. Marsh, Sherman P., 1935- II. Geological Survey (U.S.) III. Series: Open-file report (Geological Survey (U.S.)) ; 82-957. OCLC 09536258

83-17659

I 19.76:82-1023

Appel, Cynthia L.

Selected hydrologic data for northern Utah valley, Utah, 1935-82 / by Cynthia L. Appel, David W. Clark, and Paul E. Fairbanks ; prepared in cooperation with the Utah Department of Natural Resources, Division of Water Rights ; United States Department of the Interior, Geological Survey. — Salt Lake City, Utah : The Survey, 1982, [i.e.], 1983.

iv, 97 p. : ill., 1 map ; 28 cm. — (Utah hydrologic-data report ; no. 39) (Open-file report ; 82-1023) Spine title: Hydrologic data, northern Utah valley, Utah, 1935-82. Chiefly tables. One map on 1 folded leaf in pocket. Bibliography: p. 5. ●Item 624-H

1. Hydrology — Utah. 2. Water, Underground — Utah. I. Clark, David W. II. Fairbanks, Paul E. III. Utah. Division of Water Rights. IV. Geological Survey (U.S.) V. Title. VI. Title: Hydrologic data, northern Utah valley, Utah, 1935-82. VII. Series. VIII. Series: Open-file report (Geological Survey (U.S.)) ; no. 82-1023. OCLC 09367979

83-17660

I 19.80:L 14

Lake letter. — Reston, VA : U.S. Dept. of the Interior, Geological Survey, National Cartographic Information Center, [1983?]

1 sheet : maps, 1 form ; 31 x 23 cm. folded to 11 x 23 cm. At head of title: National mapping program.

1. Lakes — Maps. 2. Fishing — Maps. I. National Cartographic Information Center. OCLC 09590533

83-17661

I 19.80:M 32/4

National Cartographic Information Center.

Map service. — Reston, VA : U.S. Dept. of the Interior, Geological Survey, National Cartographic Information Center, [1983]

1 sheet : ill. (some col.), maps (some col.) ; 59 x 46 cm. folded to 10 x 23 cm. At head of title: National mapping program. ●Item 619-G-2

1. National Cartographic Information Center. 2. Cartography — United States. I. Title. OCLC 09590546

83-17662

I 19.83:21

Herbert, L. R.

Developing a state water plan : ground-water conditions in Utah, Spring of 1981 / by L.R. Herbert and others ; prepared by the United States Geological Survey in cooperation with the State of Utah. — [Salt Lake City, Utah?] : Division of Water Resources, Utah Dept. of Natural Resources and Energy, [1981]

vi, 74 p. : ill., maps ; 28 cm. — (Cooperative investigations report ; no. 21) Includes bibliographies.

Indian Affairs Bureau — Interior Dept.

- I. Water, Underground — Utah I. Geological Survey (U.S.) II. Utah. Division of Water Resources. III. Title. IV. Title: Ground-water conditions in Utah, spring of 1981. V. Series. OCLC 09563604

INDIAN AFFAIRS BUREAU

Interior Dept.

Washington, DC 20240

83-17663

I 20.2:H 29/final

Secretarial land use plan for addition to Havasupai Indian Reservation : section 10, public law 93-620, Grand Canyon National Park Enlargement Act / prepared by the Secretary of Interior and the Bureau of Indian Affairs in consultation with the Havasupai Tribe. — [Washington, D.C. : Dept. of the Interior, 1982?]

33 leaves : ill., maps ; 22 x 28 cm. Cover title: Havasupai plan, final. Includes bibliographical references. ●Item 627 (microfiche)

1. Havasupai Indians — Land tenure. 2. Indians of North America — Arizona — Land tenure. 3. Indians of North America — Arizona — Reservations. I. United States. Bureau of Indian Affairs. II. Havasupai Tribe. III. Title: Havasupai plan, final. OCLC 08468789

83-17664

I 20.46:977

I 20.46:978

I 20.46:979

Statistics concerning Indian education. [Washington, D.C.] : U.S. Dept. of the Interior, Bureau of Indian Affairs, Branch of Education, 1952- U.S. Dept. of the Interior, Bureau of Indian Affairs, Office of Indian Education Programs, Washington, D.C. 20240

v. ; 23 cm.

Annual

1952- Title from cover. Reports cover fiscal years 1977, 1978, 1979. Name of preparing office varies: 1952-1965, Branch of Education; 1966-68, Division of Education; 1969, Office of Education; 1970-72, Office of Education Programs; 1973- Office of Indian Education Programs. ●Item 627-K

1. Indians of North America — Education — Periodicals. 2. Indians of North America — Statistics — Periodicals. I. United States. Bureau of Indian Affairs. Office of Indian Education Programs. II. United States. Bureau of Indian Affairs. Branch of Education. III. United States. Bureau of Indian Affairs. Division of Education. IV. United States. Bureau of Indian Affairs. Office of Education Programs. OCLC 01142682

WATER AND POWER RESOURCES SERVICE

Interior Dept.

Washington, DC 20240

83-17665

I 27.2:C 71/22

Colorado-Big Thompson project : Colorado, Boulder, Grand, Larimer, Logan, Morgan, Sedgwick, Summit, Washington, and Weld counties / Lower Missouri Region, Bureau of Reclamation. — [Washington, D.C.] : The Bureau, [1982?]

42 p. : ill., maps ; 30 cm. Caption title. "Region revision 12/82 (from project data book)" — P. 1. ●Item 660

1. Water resources development — Colorado. 2. Dams — Colorado. I. United States. Bureau of Reclamation. Lower Missouri Region. OCLC 09521001

83-17666

I 27.2:C 71/23

Potential modifications in eight proposed western Colorado projects for future energy development : special report. — [Salt Lake City, Utah?] : Water and Power Resources Service, Upper Colorado Region, 1980.

55 leaves : maps ; 28 cm. "August 1980."

1. Water resources development — Colorado. I. United States. Dept. of the Interior. Water and Power Resources Service. Upper Colorado Region. II. Title. OCLC 06721115

83-17667

I 27.2:D 17/2

Dalton Gardens project : Idaho, Kootenai County / Pacific Northwest Region, Bureau of Reclamation. — [Washington, D.C.] : The Bureau, 1983.

4 p. : maps ; 30 cm. Caption title. "Region revision 12/82 (from project data book)" — P. 1. ●Item 660

1. Water resources development — Idaho — Kootenai County. 2. Dams — Idaho — Kootenai County. I. United States. Bureau of Reclamation. Pacific Northwest Region. OCLC 09517046

83-17668

I 27.2:Em 3

Emery County project : Utah, Emery County / Upper Colorado Region, Bureau of Reclamation. — [Washington, D.C.] : The Bureau, 1983.

8 p. : ill., maps ; 30 cm. Caption title. "Region revision 10/82 (from Project Data Book)" — P. 1. ●Item 660

1. Water resources development — Utah — Emery County. 2. Dams — Utah — Emery County. I. United States. Bureau of Reclamation. Upper Colorado Region. OCLC 09595203

83-17669

I 27.2:G 76/13

Grants Pass project : Oregon, Jackson and Josephine counties / Pacific Northwest Region, Bureau of Reclamation. — [Washington, D.C.] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 1/83 (from Project Data Book)" — P. 1. ●Item 660

1. Water resources development — Oregon — Jackson County. 2. Water resources development — Oregon — Josephine County. 3. Dams — Oregon — Jackson County. 4. Dams — Oregon — Josephine County. I. United States. Bureau of Reclamation. Pacific Northwest Region. OCLC 09595096

83-17670

I 27.2:In 8

Intake project : Montana, Dawson County / Upper Missouri Region, Bureau of Reclamation. — [Washington, D.C.] : The Bureau, 1983.

2 p. : maps, 30 cm. Caption title. "Region revision 1/83 (from Project Data Book)" — P. 1. ●Item 660

1. Water resources development — Montana — Dawson County. 2. Dams — Montana — Dawson County. I. United States. Bureau of Reclamation. Upper Missouri Regional Office. OCLC 09595574

83-17671

I 27.2:K 95

Kuala Lumpur flood mitigation project, Malaysia : feasibility report / prepared by resident team United States Department of the Interior, Bureau of Reclamation, Engineering and Research Center : [prepared for Drainage and Irrigation Department, Ministry of Agriculture, Malaysia]. — Denver, Colo. : The Center, [1981]

vii, 71 p. : ill., maps (some col.) ; 27 cm. "December 1981." ●Item 660 (microfiche)

1. Flood control — Malaysia. I. United States. Bureau of Reclamation. Engineering and Research Center. II. Malaysia. Bahagian Parit dan Talian. OCLC 09579905

83-17672

I 27.2:M 31/3

Mann Creek project : Idaho, Washington County / Pacific Northwest Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : ill., maps ; 30 cm. Caption title. "Region revision 1/83 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Idaho — Washington County. 2. Dams — Idaho — Washington County. I. United States. Bureau of Reclamation. Pacific Northwest Region. OCLC 09595622

83-17673

I 27.2:N 78

Norman project : Oklahoma, Cleveland and Oklahoma counties / Southwest Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : ill., maps ; 30 cm. Caption title. "Region revision 9/82 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Oklahoma — Cleveland County. 2. Water resources development — Oklahoma — Oklahoma County. 3. Dams — Oklahoma — Cleveland County. 4. Dams — Oklahoma — Oklahoma County. I. United States. Bureau of Reclamation. Southwest Region. OCLC 09569118

83-17674

I 27.2:P 19/7

Paonia project : Colorado, Delta and Gunnison counties / Upper Colorado Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

8 p. : ill., maps ; 30 cm. Caption title. "Region revision 10/82 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Colorado — Delta County. 2. Water resources development — Colorado — Gunnison County. 3. Dams — Colorado — Delta County. 4. Dams — Colorado — Gunnison County. I. United States. Bureau of Reclamation. Upper Colorado Region. OCLC 09595536

83-17675

I 27.2:P 58/3

Pick-Sloan Missouri Basin Program, Sargent unit, Middle Loup division : Nebraska, Blaine, Custer, and Valley counties / Lower Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 9/82 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Nebraska. 2. Dams — Nebraska. I. United States. Bureau of Reclamation. Lower Missouri Region. OCLC 09529337

83-17676

I 27.2:P 58/4

Pick-Sloan Missouri Basin Program, Farwell unit, Middle Loup division : Nebraska, Custer, Valley, Sherman, and Howard counties / Lower Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : ill., maps ; 30 cm. Caption title. "Region revision 9/82 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Nebraska. 2. Dams — Nebraska. I. United States. Bureau of Reclamation. Lower Missouri Region. OCLC 09529372

83-17677

I 27.2:P 58/6

Pick-Sloan Missouri Basin Program, Bostwick division : Kansas, Jewell, Republic, and Cloud counties ; Nebraska, Harlan, Franklin, Webster, and Nuckolls counties / Lower Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

10 p. : ill., maps ; 30 cm. Caption title. "Region revision 9/82 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Kansas. 2. Water resources development — Nebraska. 3. Dams — Kansas. 4. Dams — Nebraska. I. United States. Bureau of Reclamation. Lower Missouri Region. OCLC 09563454

83-17678

I 27.2:P 58/7

Pick-Sloan Missouri Basin Program, Arnel unit, upper Republican division : Colorado, Yuma County / Lower Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 9/82 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Colorado — Yuma County. 2. Dams — Colorado — Yuma County. I. United States. Bureau of Reclamation. Lower Missouri Region. OCLC 09569158

83-17679

I 27.2:P 58/11

Pick-Sloan Missouri basin program, Hanover-Bluff unit : Wyoming, Big Horn and Washakie counties / Upper Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 12/82 (from project data book)"—P. 1. ●Item 660

1. Water resources development — Wyoming — Big Horn County. 2. Water resources development — Wyoming — Washakie County. 3. Dams — Wyoming — Big Horn County. 4. Dams — Wyoming — Washakie County. I. United States. Bureau of Reclamation. Upper Missouri Regional Office. OCLC 09563764

83-17680

I 27.2:P 58/12

Pick-Sloan Missouri Basin Program, Almena unit, Kanaska division : Kansas, Norton and Phillips counties / Lower Missouri Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : ill., maps, charts ; 30 cm. Caption title. "Region revision 12/82 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development — Kansas — Norton County. 2. Water resources development — Kansas — Phillips County. 3. Dams — Kansas — Norton County. 4. Dams — Kansas — Phillips County. I. United States. Bureau of Reclamation. Lower Missouri Region. OCLC 09529404

Water and Power Resources Service — Interior Dept.

83-17681

I 27.2:P 65/2

Pine River project : Colorado, La Plata and Archuleta counties / Upper Colorado Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : ill., maps ; 30 cm. Caption title. "Region revision 12/82 (from project data book)"—P. 1. ●Item 660

1. Water resources development—Colorado—La Plata County. 2. Water resources development—Colorado—Archuleta County. 3. Dams—Colorado—La Plata County. 4. Dams—Colorado—Archuleta County. I. United States. Bureau of Reclamation. Upper Colorado Region. OCLC 09563642

83-17682

I 27.2:R 47/4

Rio Grande project : New Mexico, Dona Ana, Sierra, and Socorro counties : Texas, El Paso county / Southwest Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

14 p. : ill., maps ; 30 cm. Caption title. "Region revision 10/82 (from Project Data Book)"—P. 1. ●Item 660

1. Water resources development—New Mexico. 2. Water resources development—Texas. 3. Dams—New Mexico. 4. Dams—Texas. I. United States. Bureau of Reclamation. Southwest Region. OCLC 09591162

83-17683

I 27.2:Sa 5 d

San Diego project : California, Riverside and San Diego counties / Lower Colorado Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

6 p. : maps ; 30 cm. Caption title. "Region revision 9/82 (from Project data book)"—P. 1. ●Item 660

1. Water resources development—California—Riverside County. 2. Water resources development—California—San Diego County. 3. Dams—California—Riverside County. 4. Dams—California—San Diego County. I. United States. Bureau of Reclamation. Lower Colorado Region. OCLC 09569035

83-17684

I 27.2:Sa 5 1/7

San Luis Valley project : Colorado, Alamosa, Conejos, Costilla, Rio Grande, and Saguache counties / Southwest Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 12/82 (from project data book)"—P. 1. ●Item 660

1. Water resources development—Colorado. 2. Dams—Colorado. I. United States. Bureau of Reclamation. Southwest Region. OCLC 09540498

83-17685

I 27.2:Se 3

Seedskaade project : Wyoming, Lincoln and Sweetwater counties / Upper Colorado Region, Bureau of Reclamation. — [Washington, D.C.?] : The Bureau, 1983.

4 p. : ill., maps ; 30 cm. Caption title. "Region revision 12/82 (from project data book)"—P. 1. ●Item 660

1. Water resources development—Wyoming—Lincoln County. 2. Water resources development—Wyoming—Sweetwater County. 3. Dams—Wyoming—Lincoln County. 4. Dams—Wyoming—Sweetwater County. I. United States. Bureau of Reclamation. Upper Colorado Region. OCLC 09516593

83-17686

I 27.2:St 7/981

Statistical compilation of storage dams, dikes, reservoirs and diversion dams on Bureau of Reclamation projects. — Rev. and updated. — Denver, Colo. : U.S. Dept. of the Interior, Bureau of Reclamation, [1981]

I v. (various pagings) ; 27 cm. Cover title. "September 30, 1981." ●Item 660 (microfiche)

1. Dams—United States—Statistics. 2. Dikes (Engineering)—United States—Statistics. 3. Reservoirs—United States—Statistics. 4. United States. Bureau of Reclamation. I. United States. Bureau of Reclamation. OCLC 09509095

83-17687

I 27.19:2:M 91

Brown, Curtis A.

Multi-Attribute Tradeoff System : user's and programmer's manual / Curtis A. Brown, Tony Valenti. — Denver, Colo. : Environmental and Social Branch, Division of Planning Technical Services, Engineering and Research Center, Bureau of Reclamation, U.S. Dept. of the Interior ; Springfield, Va. : available from the National Technical Information Service, [1983]

ii, 123, [9] p. : ill. ; 28 cm. "March 1983." Includes bibliography. ●Item 660-B

1. Decision-making—Data processing. I. Valenti, Tony. II. United States. Bureau of Reclamation. Engineering and Research Center. Environmental and Social Branch. III. Title. OCLC 09554141

83-17688

I 27.55:2:Ar 4 i/983

Arizona, Bureau of Reclamation projects. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Reclamation, 1983.

29 p. : ill., 1 map ; 18 cm. Cover title. "PB101A"—P. [4] of cover. "PAW023.7MO183"—P. [4] of cover. ●Item 660

1. Water resources development—Arizona. I. United States. Bureau of Reclamation. OCLC 09517274

83-17689

I 27.55:2:C 12/983

California, Bureau of Reclamation projects. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Reclamation, 1983.

36 p. : ill., 1 map ; 18 cm. Cover title. ●Item 660

1. Water resources development—California. I. United States. Bureau of Reclamation. OCLC 09563750

83-17690

I 27.55:2:M 76/983

Montana, Bureau of Reclamation projects. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Reclamation, 1983.

33 p. : ill., 1 map ; 18 cm. Cover title. ●Item 660

1. Water resources development—Montana. 2. Dams—Montana. I. United States. Bureau of Reclamation. OCLC 09567279

83-17691

I 27.55:2:N 41/983

Nevada : Bureau of Reclamation projects. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Reclamation, 1983.

21 p. : ill. ; 18 x 18 cm. Cover title. "PB113A"—P. [4] of cover. "PAW023.3MO183"—P. [4] of cover. ●Item 660

1. Water resources development—Nevada. I. United States. Bureau of Reclamation. OCLC 09512576

83-17692

I 27.55/2:N 42 m/983

New Mexico, Bureau of Reclamation projects. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Reclamation, 1983.

29 p. : ill., 1 map : 18 cm. Cover title. "PB103A"—P. [4] of cover. "PAW07.7MO183"—P. [4] of cover. ●Item 660
1. Water resources development — New Mexico. I. United States. Bureau of Reclamation. OCLC 09517221

83-17693

I 27.55/2:W 27/983

Washington : Bureau of Reclamation projects. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Reclamation, 1983.

29 p. : ill. : 18 cm. Cover title. ●Item 660
1. Water resources development — Washington (State) I. United States. Bureau of Reclamation. OCLC 09582328

83-17694

I 27.60:80-5/2

Finnell, L. M.

Results of fisheries investigations at Twin Lakes, Colorado, 1973-76 / by L.M. Finnell. — Mar. 1983 rev. repr. — Denver, Colo. : Applied Sciences Branch, Division of Research, Engineering and Research Center and Lower Missouri Region, Bureau of Reclamation, U.S. Dept. of the Interior ; Springfield, Va. : Available from the National Technical Information Service, [1983]

vi, 47 p. : ill., maps (some col.) : 27 cm. "Joint report with Colorado Division of Wildlife." Bibliography: p. 35-36. "REC-ERC-80-5." ●Item 664-F

1. Fisheries—Colorado—Twin Lakes Region. 2. Pumped storage power plants—Environmental aspects—Colorado—Twin Lakes Region. I. United States. Bureau of Reclamation. Engineering and Research Center. Applied Sciences Branch. II. United States. Bureau of Reclamation. Lower Missouri Region. III. Colorado. Division of Wildlife. IV. Title. OCLC 09536498

83-17695

I 27.60:82-6

Limnology of Mt. Elbert Forebay, 1978-79 / by John R. Boehmke ... [et al.]. — Denver, Colo. : Applied Sciences Branch, Division of Research, Engineering and Research Center, U.S. Dept. of the Interior, Bureau of Reclamation ; Springfield, Va. : Available from the National Technical Information Service, [1982]

iv, 21 p. : ill., 1 map : 27 cm. "March 1982." Includes bibliographical references. "REC-ERC-82-6." ●Item 664-F

1. Limnology—Colorado—Twin Lakes. I. Boehmke, John R. II. United States. Bureau of Reclamation. Engineering and Research Center. Applied Sciences Branch. OCLC 09535277

MINES BUREAU

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Unless otherwise indicated, publications are available from the Bureau, 4800 Forbes Ave., Pittsburgh, Pa. 15213

83-17696

I 28.3:673

Clites, P. G. (Philip G.)

The inductoslag melting process / by P.G. Clites. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Mines, 1982.

iv, 32 p. : ill. : 28 cm. — (Bulletin : 673) Bibliography: p. 32. ●Item 636

1. Electroslag process. 2. Induction furnaces. I. United States. Bureau of Mines. II. Title. III. Series: Bulletin (United States. Bureau of Mines) : 673. TN686.5.E4C57 1982 82-600225 669/028/4 2 19 OCLC 08629135

83-17697

I 28.23:8666

Sprute, R. H.

Electrokinetic densification of solids in a coal mine sediment pond : a feasibility study / by R.H. Sprute and D.J. Kelsh. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

v. : ill. : 28 cm. — (Report of investigations ; 8666) Includes bibliographical references. Contents: pt. 1. Laboratory and field tests. ●Item 637-A

1. Coal mines and mining. 2. Sewage sludge—Drying. 3. Electrokinetics. I. Kelsh, D. J. II. United States. Bureau of Mines. III. Title. IV. Series: Report of investigations (United States. Bureau of Mines) : 8666. TN23.U43 no. 8666 81-607139 [TD899.M5] 622 s [622/.334 2 19] OCLC 07998466

83-17698

I 28.23:8669

Perry, John H.

Degasification of the Mary Lee Coalbed, Brookwood, Ala. / by John H. Perry, Leonard J. Prosser, Jr., and Joseph Cervik. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

13 p. : ill. : 28 cm. — (Report of investigations ; 8669) Bibliography: p. 13. ●Item 637-A (microfiche)

1. Coal mines and mining—Alabama—Safety measures. 2. Mine gases. 3. Methane. I. Prosser, L. J. (Leonard J.) II. Cervik, Joseph. III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) : 8669. TN23.U43 no. 8669 81-607163 [TN295] 622 s [622/.8 2 19] OCLC 08111128

83-17699

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Paige, J. I. (Jack I.)

Recovery of iron and copper from copper smelting furnace slags by carbon injection / by J.I. Paige, D.L. Paulson, and W.L. Hunter. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

19 p. : ill. : 28 cm. — (Report of investigations ; 8697) Includes bibliographical references. ●Item 637-A (microfiche)

1. Iron—Metallurgy. 2. Copper—Metallurgy. 3. Slag. 4. Carbon. I. Paulson, D. L. (Danton L.) II. Hunter, W. L. (Willard L.) III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) : 8697. TN23.U43 no. 8697 82-600186 [TN707] 622 s [669/.1419 2 19] OCLC 08476721

83-17700

I 28.23:8708

Inhibition and extinction of coal dust and methane explosions / by Martin Hertzberg ... [et al.]. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

ii, 29 p. : ill. : 28 cm. — (Report of investigations ; 8708) Bibliography: p. 27-29. ●Item 637-A

1. Coal mines and mining—Fires and fire prevention. 2. Dust explosion. 3. Mine gases. 4. Methane. I. Hertzberg, Martin. II. United States. Bureau of Mines. III. Series: Report of investigations (United States. Bureau of Mines) : 8708. TN23.U43 no. 8708 82-600164 [TN315] 622 s [622.8 2 19] OCLC 08476707

Mines Bureau — Interior Dept.

83-17701

I 28.23:8745

Ferrante, M. J. (Michael John), 1930-

Relative enthalpies of Ni_3S_2 / by M.J. Ferrante and N.A. Gokcen. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

8 p. : ill. ; 28 cm. — (Report of investigations ; 8745) Bibliography: p. 8. ●Item 637-A

1. Nickel sulphide — Thermal properties. 2. Heat of formation. I. Gokcen, N. A. II. United States. Bureau of Mines. III. Title. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8745. TN23.U43 no. 8745 82-600328 [QD181.N6] 622 s [546/.6252 e2 19] OCLC 08930481

83-17702

I 28.23:8747

Falke, W. L. (Wilbert L.)

Development of a soft-soldering system for aluminum / by W.L. Falke, A.Y. Lee, and L.A. Neumeier. — [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, 1983.

14 p. : ill. ; 28 cm. — (Report of investigations / Bureau of Mines ; R1 8747) Cover title. ●Item 637-A

1. Aluminum. 2. Solder and soldering. I. Lee, A. Y. II. Neumeier, L. A. III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) ; 8747. TN23.U43 83-002640 [TS555] 622 s [673/.72256 e2 19] OCLC 09219329

83-17703

I 28.23:8748

Demou, Sam G.

Determination of bit forces encountered in hard rock cutting for application to continuous miner design / by Sam G. Demou, Richard C. Olson, and Carl F. Wingquist. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

ii, 24 p. : ill. ; 28 cm. — (Report of investigations ; 8748) Bibliography: p. 24. ●Item 637-A

1. Drag bits (Drilling and boring) 2. Mining machinery — Design and construction. 3. Rock mechanics. I. Olson, Richard C. II. Wingquist, Carl F. III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) ; 8748. TN23.U43 82-600350 [TN345] 622 s [622/.2 e2 19] OCLC 09020286

83-17704

I 28.23:8753

Johnson, E. A. (Elizabeth Ann), 1954-

Laboratory investigations on the behavior of accessory elements in lead blast furnace smelting / by Elizabeth A. Johnson, L.L. Oden, and John N. Koch. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, [1983?]

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1. Lead — Metallurgy. 2. Blast-furnaces. 3. Slag. 4. Trace elements. I. Oden, L. L. (Laurance L.) II. Koch, John N. III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) ; 8753. TN23.U43 no. 8753 82-600360 [TN785] 622 s [669/.4 e2 19] OCLC 09082721

83-17705

I 28.26:6:116

Courtney, Welby G.

Dust deposition in coal mine airways / by Welby G. Courtney, John Kost, and Jay Colinet. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, [1982]

15 p. : ill. ; 27 cm. — (Bureau of Mines technical progress report ; TPR 116) "Bureau of Mines Coal Mine Health and

Safety Program." "February 1982." Bibliography: p. 14.

●Item 637-A (microfiche)

1. Coal mines and mining — Dust control. 2. Mine dusts. I. Kost, John A. II. Colinet, Jay. III. United States. Bureau of Mines. IV. Title. V. Series. OCLC 08968480

83-17706

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Snodgrass, James J.

A new sonic velocity-logging technique and results in near-surface sediments of northeastern New Mexico / by James J. Snodgrass. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, [1982]

24 p. : ill. ; 28 cm. — (Bureau of Mines technical progress report ; TPR 117) "Bureau of Mines Minerals Environmental Technology Program." "March 1982." Bibliography: p. 11. ●Item 637-A (microfiche)

1. Coal-mining machinery. 2. Mine examination. I. United States. Bureau of Mines. II. Title. III. Series. OCLC 08968410

83-17707

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Mainiero, Richard J.

Evaluation of a sheathed permissible explosive charge for open shooting in flammable atmospheres / by Richard J. Mainiero and J. Edmund Hay. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, [1982]

9 p. : ill. ; 27 cm. — (Bureau of Mines technical progress report ; TPR 118) "Bureau of Mines Adobe Charge Program." "April 1982." ●Item 637-A (microfiche)

1. Coal mines and mining — Fires and fire prevention. 2. Blasting — Safety measures. 3. Explosives — Testing. I. Hay, J. Edmund. II. United States. Bureau of Mines. III. Title. IV. Series. OCLC 08968695

83-17708

I 28.27:8738

Musulin, Connie S.

Effects of a fan shutdown on radon concentration in a positive pressure ventilated mine / by Connie S. Musulin, John C. Franklin, and F. Andrew Roberts. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

10 p. : ill. ; 28 cm. — (Report of investigations ; 8738) Bibliography: p. 10. ●Item 637-A (microfiche)

1. Mine ventilation. 2. Radon. 3. Fans (Machinery) 4. Mineral industries — Energy conservation. I. Franklin, John C. II. Roberts, F. Andrew. III. United States. Bureau of Mines. IV. Title. V. Series: Report of investigations (United States. Bureau of Mines) ; 8738. TN23.U43 no. 8738 82-600494 [TN301] 622 s [622/.8 e2 19] OCLC 08908189

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Chemically bonded refractories : a review of the state of the art / by Rustu S. Kalyoncu. — [Avondale, Md.]: U.S. Dept. of the Interior, Bureau of Mines, 1982.

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1. Refractory materials. I. United States. Bureau of Mines. II. Title. III. Series: Information circular (United States. Bureau of Mines) ; 8878. TN295.U4 no. 8878 81-607575 [TN677.5] 622 s [666/.72 e2 19] OCLC 08111204

83-17710

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Characterization of U.S. cement kiln dust / by Benjamin W. Haynes and Gary W. Kramer. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, [1982?]

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1. Cement—Analysis. I. Kramer, Gary W. II. United States. Bureau of Mines. III. Title. IV. Series: Information circular (United States. Bureau of Mines) ; 8885. TN295.U4 no. 8885 82-600149 [TP882.3] 666/.94  2 19 OCLC 08388879

83-17711

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Page, Steven J.

How to evaluate longwall dust sources with gravimetric personal samplers / by Steven J. Page, Robert A. Jankowski, and Fred N. Kissell. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, [1982?]

14 p. : ill. ; 28 cm. — (Information circular ; 8894) Includes bibliographical references. ●Item 637-A (microfiche)

1. Coal mines and mining—Dust control. 2. Mine dusts—Measurement. I. Jankowski, Robert A. II. Kissell, Fred N. III. United States. Bureau of Mines. IV. Title. V. Series: Information circular (United States. Bureau of Mines) ; 8894. TN295.U4 no. 8894 82-600229 [TN312] 622 s [622/.42  2 19] OCLC 08670449

83-17712

I 28.27:8897

Anstett, T. F. (Terrance F.)

Platinum availability—market economy countries : a minerals availability system appraisal / by T.F. Anstett, D.I. Bleiwas, and C. Sheng-Fogg. — [Washington, D.C.] : U.S. Department of the Interior, Bureau of Mines, 1982.

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1. Platinum ores. 2. Platinum. I. Bleiwas, Donald I. II. Sheng-Fogg, C. (Catharine) III. United States. Bureau of Mines. IV. Title. V. Series: Information circular (United States. Bureau of Mines) ; 8897. TN295.U4 no. 8897 82-600204 [TN490.P7] 622 s [553.4/22  2 19] OCLC 08765590

83-17713

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Site-specific and regional geologic considerations for coalbed gas drainage / by W.P. Diamond. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

24 p. : ill., maps ; 28 cm. — (Information circular ; 8898) Bibliography: p. 22-24. ●Item 637-A

1. Coal mines and mining—United States—Safety measures. 2. Boring. 3. Coal—Geology—United States. 4. Methane. I. United States. Bureau of Mines. II. Title. III. Series: Information circular (United States. Bureau of Mines) ; 8898. TN295.U4 no. 8898 82-600254 622 s [622/.8  2 19] OCLC 08708972

83-17714

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Edwards, John C.

Real time calculation of product-of-combustion spread in a multilevel mine / by John C. Edwards and Rudolf E. Greuer. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

117 p. : 28 cm. — (Information circular ; 8901) Includes bibliographical references. ●Item 637-A (microfiche)

1. Mine fires—Data processing. 2. Mine ventilation—Data processing. 3. Combustion gases—Data processing. 4. FORTRAN (Computer program language) 5. Real-time data processing. I. Greuer, Rudolf E. II. United States. Bureau of Mines. III. Title. IV. Series: Information circular (United States. Bureau of Mines) ; 8901. TN295.U4 no. 8901 82-600293 [TN315] 622 s [622/.8  2 19] OCLC 08807070

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Alarm system for radiation working level, fan operation, and air door position / by J.C. Franklin ...[et al.]. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

17 p. : ill. ; 28 cm. — (Information circular ; 8903) Bibliography: p. 17. ●Item 637-A

1. Mine ventilation—Safety measures. 2. Electronic alarm systems. I. Franklin, John C. II. United States. Bureau of Mines. III. Series: Information circular (United States. Bureau of Mines) ; 8903. TN295.U4 no. 8903 82-600294 [TN301] 622 s [622/.8  2 19] OCLC 08807071

83-17716

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Health and safety in-house and contract research and development in fiscal year 1983 / by staff, Division of Health and Safety Technology. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1982.

ii, 36 p. : 28 cm. — (Information circular ; 8908) ●Item 637-A (microfiche)

1. Mine safety—Research—United States. 2. Mine sanitation—Research—United States. I. United States. Bureau of Mines. Division of Health and Safety Technology. II. Series: Information circular (United States. Bureau of Mines) ; 8908. TN295.U4 no. 8908 82-600304 622 s [622/.8  2 19] OCLC 08846981

83-17717

I 28.27:8912

Litton, C. D. (Charles D.)

Design criteria for rapid-response pneumatic monitoring systems / by Charles D. Litton. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, [1983?]

23 p. : ill. ; 28 cm. — (Information circular ; 8912) Includes bibliographical references. ●Item 637-A

1. Mine ventilation—Equipment and supplies. 2. Mine safety—Equipment and supplies. 3. Pneumatic control. I. United States. Bureau of Mines. II. Title. III. Series: Information circular (United States. Bureau of Mines) ; 8912. TN295.U4 no. 8912 82-600269 [TN301] 622 s [622/.42  2 19] OCLC 08765618

83-17718

I 28.27:8914

The Florida phosphate industry's technological and environmental problems, a review / by staff, Bureau of Mines, Tuscaloosa Research Center. — Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

ii, 42 p. : ill. ; 28 cm. — (Information circular ; 8914) Bibliography: p. 33-35. S/N 024-004-02110-1 @ GPO \$4.75

1. Phosphate mines and mining—Environmental aspects—Florida. I. United States. Bureau of Mines. Tuscaloosa Research Center. II. Series: Information circular (United States. Bureau of Mines) ; 8914. TN295.U4 82-600340 [TD195.M5] 622 s [622/.364  2 19] OCLC 08975645

National Park Service — Interior Dept.

83-17719

I 28.27:8921

Neylan, D. L. (David L.)

Methods for determining sources of mercury vapor in the workplace / by D.L. Neylan, H.C. Triantafillou, and S.L. Law. — Pgh. [i.e. Pittsburgh], Pa. : U.S. Dept. of the Interior, Bureau of Mines, 1983.

15 p. : ill. ; 28 cm. — (Information circular ; 8921) Bibliography: p. 15. ●Item 637-A

1. Air — Pollution — Measurement. 2. Mercury — Analysis. 3. Mineral industries — Environmental aspects. I. Triantafillou, H. C. (Heidi C.) II. Law, Stephen L. III. United States. Bureau of Mines. IV. Title. V. Series: Information circular (United States. Bureau of Mines) ; 8921. TN295.U4 82-600371 [TD887.M37] 622 s [622/.8 e2 19] OCLC 09132633

83-17720

I 28.27:8925

Dick, Richard A.

Explosives and blasting procedures manual / by Richard A. Dick, Larry R. Fletcher, and Dennis V. D'Andrea. — Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

vi, 105 p. : ill. ; 28 cm. — (Information circular ; 8925) Includes bibliographies. S/N 024-004-02113-6 @ GPO \$5.50

1. Blasting — Handbooks, manuals, etc. 2. Explosives — Handbooks, manuals, etc. I. Fletcher, Larry R. II. D'Andrea, Dennis V. III. United States. Bureau of Mines. IV. Title. V. Series: Information circular (United States. Bureau of Mines) ; 8925. TN295.U4 82-600353 [TN279] 622 s [622/.23 e2 19] OCLC 09042130

83-17721

I 28.118:982/prelim.

Stone in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Mineral industry surveys)

Annual Caption title. 1982 preliminary. Description based on: 1979 preliminary. Main series: Mineral industry surveys Has supplement: Directory of principal stone producers in the United States in ...

1. Stone industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of Mines. II. Directory of principal stone producers in the United States in ... Key Title: Stone III. Series. OCLC 03057974

83-17722

I 28.134:2:981

Directory of companies producing salt in the United States. Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, Bureau of Mines, 4800 Forbes Ave., Pittsburgh, PA, 15213

v. ; 27 cm. (Mineral industry surveys)

Annual

Began with 1977. Caption title. 1981. Description based on: 1980. Vols. for 1977- prepared by the Division of Nonmetallic Minerals; (1979)-1980 by the Section of Nonmetallic Minerals; 1981- by the Division of Industrial Minerals. ISSN 0272-3891 Main series: Mineral industry surveys

1. Salt industry and trade — United States — Directories. I. United States. Bureau of Mines. Division of Nonmetallic Minerals. II. United States. Bureau of Mines. Section of Nonmetallic Minerals. III. United States. Bureau of Mines. Division of Industrial Minerals. IV. Series. HD9213.U4D57 80-647915 //r83 338.7/6614/02573 OCLC 05045752

Page 136

83-17723

I 28.144:981/prelim.

Rare-earth elements, yttrium, and thorium in ... Washington, D.C. : U.S. Dept. of the Interior, Bureau of Mines, U.S. Dept. of the Interior, Bureau of Mines, Washington, D.C., 20241

v. ; 27 cm. (Mineral industry surveys)

Annual Caption title. 1981 preliminary. Description based on: 1980 preliminary. Main series: Mineral industry surveys

1. Rare earth industry — United States — Statistics — Periodicals. 2. Yttrium earths — Statistics — Periodicals. 3. Thorium — Statistics — Periodicals. I. United States. Bureau of Mines. Key Title: Rare-earth elements, yttrium, and thorium II. Series. OCLC 03028676

NATIONAL PARK SERVICE

Interior Dept.

Washington, DC 20240

83-17724

I 29.2:C 15/6

Camping in the national park system. — Rev. — Washington, DC : National Park Service, U.S. Dept. of the Interior : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

[24] p. : ill. ; 24 cm. Cover title. ●Item 648 S/N 024-005-00846-2 @ GPO \$3.50

1. National parks and reserves — United States. 2. Camp sites, facilities, etc. — United States. I. United States. National Park Service. OCLC 09526378

83-17725

I 29.2:C 42/2:976

The Cherry blossoms, Washington DC. — Washington, DC : National Park Service, U.S. Dept. of the Interior, 1976.

1 folded sheet (7 p.) : 1 map ; 24 cm. "Reprint 1976"—P. [7]

1. Japanese flowering cherry — Washington, D.C. I. United States. National Park Service. OCLC 09528680

83-17726

I 29.2:C 96

Custer Battlefield National Monument : planning issues and alternative solution approaches. — Crow Agency, Mont. : U.S. Dept. of the Interior, National Park Service, 1982.

14 p. : 1 map ; 28 cm. Caption title. ●Item 648

1. Custer Battlefield National Monument (Mont.) — Planning. I. United States. National Park Service. OCLC 09516547

83-17727

I 29.2:F 66

Florida / National Park Service, U.S. Department of the Interior. — [Washington, D.C.] : The Service, [1982?]

[7] p. : ill., maps ; 28 cm. Cover title: The National Park Service in Florida. ●Item 648

1. National parks and reserves — Florida. I. United States. National Park Service. II. Title: The National Park Service in Florida. OCLC 09305777

83-17728

I 29.2:R 82

Hart, Betsy.

The history of Ruby, Alaska : the gem of the Yukon / produced by the National Bilingual Materials Development Center, Rural Education, University of Alaska ; written by Betsy Hart for the Village History Project of the United States Department of the Interior. — Anchorage, Alaska : The Center, [1981]

58 p. : ill., maps, ports. : 28 cm. "Prepared pursuant to a grant from the U.S. Office of Education, Office of Bilingual Education." "Research conducted under contract with the Heritage Conservation and Recreation Service." "August 15, 1981"—T.p. verso. Includes bibliographical references. ●Item 648 (microfiche)

1. Ruby (Alaska)—History. I. National Bilingual Materials Development Center (U.S.) II. United States. Office of Bilingual Education. III. United States. Heritage Conservation and Recreation Service. IV. Title. OCLC 08428833

83-17729

I 29.6/6:F 77 s

Fort Scott National Historic Site, Kansas / National Park Service, U.S. Dept. of the Interior. — [Washington, D.C.] : The Service, 1982.

1 sheet : ill. (some col.), col maps ; 30 x 42 cm. folded to 10 x 21 cm. ●Item 651

1. Fort Scott National Historic Site (Kan.) I. United States. National Park Service. OCLC 09526434

83-17730

I 29.9/2:H 62/2

United States. National Park Service. Cultural Resources Management Division.

Historic property leasing guideline. — [Washington, D.C.] : U.S. Dept. of the Interior, National Park Service, Cultural Resources Management, 1983-

1 v. (loose-leaf) : 28 cm. "October 1982." "NPS-38." Contents: Release no. 1. ●Item 648-A

1. National parks and reserves—United States—Management. 2. Historic sites—United States. 3. Leases—United States. I. Title. OCLC 09529903

83-17731

I 29.9/5:116

Exploring the American West, 1803-1879 / produced by the Division of Publications, National Park Service. — Washington, D.C. : U.S. Dept. of the Interior : Supt. of Docs., U.S. G.P.O. [distributor], 1982.

128 p. : ill. (some col.), maps ; 22 cm. — (Handbook ; 116) Includes index. Contents: The lure of the West / by R.A. Bartlett — Explorer, mountain man, and scientist / by W.H. Goetzmann — The pictorial record. ●Item 649 S/N 024-003-00834-9 @ GPO \$6.50

1. West (U.S.)—Description and travel—To 1848—Addresses, essays, lectures. 2. West (U.S.)—Description and travel—1848-1860—Addresses, essays, lectures. 3. West (U.S.)—Description and travel—1860-1880—Addresses, essays, lectures. 4. Explorers—West (U.S.)—Biography—Addresses, essays, lectures. 5. West (U.S.)—Discovery and exploration—Addresses, essays, lectures. 6. United States—Exploring expeditions—Addresses, essays, lectures. I. United States. National Park Service. Division of Publications. II. Series: Handbook (United States. National Park Service. Division of Publications) ; 116. F592.E96 1983 82-012483 917.8/042 e2 19 OCLC 08589300

83-17732

I 29.21:C 17/2/978

Capulin Mountain National Monument, New Mexico. — Repr. 1978 — [Washington, D.C.] : National Park Service, U.S. Dept. of the Interior, 1978.

1 folded sheet (7 p.) : col. ill., 1 map ; 24 cm.

1. Capulin Mountain National Monument (N.M.) I. United States. National Park Service. OCLC 09563972

83-17733

I 29.21:C 83/979

Cowpens National Battlefield, South Carolina. — Repr. 1979 — [Washington, D.C.] : National Park Service, U.S. Dept. of the Interior, 1979.

1 folded sheet (10 p.) : ill. ; 24 cm.

1. Cowpens National Battlefield (S.C.) I. United States. National Park Service. OCLC 09567216

83-17734

I 29.21:D 49/4/975

Devils Tower. — Repr. 1975 — [Washington, D.C.] : National Park Service, U.S. Dept. of the Interior, 1975.

1 folded sheet (9 p.) : ill., 1 map ; 24 cm.

1. Devils Tower National Monument (Wyo.) I. United States. National Park Service. OCLC 09567184

83-17735

I 29.21:Ed 4/3/982

Edison National Historic Site, New Jersey / National Park Service, U.S. Department of the Interior. — [Washington, D.C.] : The Service, 1982.

1 sheet : ill., 1 map ; 60 x 22 cm. folded to 10 x 22 cm.

●Item 650
1. Edison National Historic Site (N.J.) I. United States. National Park Service. OCLC 09512593

83-17736

I 29.21:Ef 42/973

Effigy Mounds National Monument, Iowa. — Repr. 1973 — [Washington, D.C.] : National Park Service, U.S. Dept. of the Interior, 1973.

1 folded sheet (10 p.) : ill., 1 map ; 24 cm.

1. Effigy Mounds National Monument (Iowa) I. United States. National Park Service. OCLC 09563882

83-17737

I 29.21:G 28/2/978

General Grant National Memorial, New York. — [Washington, D.C.] : National Park Service, U.S. Dept. of the Interior, 1978.

1 folded sheet (7 p.) : ill. ; 24 cm. "Reprint 1978"—P. [7]

1. General Grant National Memorial (New York, N.Y.) I. United States. National Park Service. OCLC 09567238

83-17738

I 29.21:M 33/2/977

The United States Marine Corps War Memorial, the Netherlands Carillon, Arlington, Virginia. — [Washington, D.C.] : National Park Service, U.S. Dept. of the Interior, 1977.

1 folded sheet (9 p.) : ill. ; 24 cm. "Reprint 1977"—P. [9]

1. United States Marine Corps War Memorial (Va.) 2. Netherlands Carillon (Va.) I. United States. National Park Service. OCLC 09536467

83-17739

I 29.21:Sa 1/4

Sagamore Hill. — [Washington, D.C.] : National Park Service, U.S. Dept. of the Interior, 1978.

1 folded sheet (11 p.) : ill., maps ; 18 cm. "Reprint 1978"—P. [11]

1. Sagamore Hill National Historic Site (N.Y.) I. United States. National Park Service. OCLC 09567160

83-17740

I 29.108:982

United States. National Park Service.

Federal recreation fee report : including federal and state and private sector recreation visitation and fee data : a report to Congress / by the U.S. Department of the Interior, National Park Service. Washington, D.C. : The Service, 1981-

Fish and Wildlife Service — Interior Dept.

v.; 28 cm.

Annual

1981- Title from cover. Report covers fiscal year 1982. ●Item 657-B-10 ISSN 0736-8364 Continues: United States. Heritage Conservation and Recreation Service. Federal recreation fee program ISSN 0192-5369

1. National parks and reserves — United States — Fees — Statistics — Periodicals. 2. United States. National Park Service — Finance — Statistics — Periodicals. I. Title. GV191.4.U547a 83-641331 //83 333.78/0973 €2 19 OCLC 08576391

FISH AND WILDLIFE SERVICE

Interior Dept.

Washington, DC 20240

83-17741

I 49.2:N 42 e

Crow, Garrett E.

New England's rare, threatened, and endangered plants / by Garrett E. Crow in collaboration with the New England Botanical Club Endangered Species Committee ; illustrated by Tess Feltes ; prepared for the United States Department of the Interior, Fish and Wildlife Service, Northeast Region in cooperation with the New Hampshire Agricultural Experiment Station, University of New Hampshire. — Washington, D.C. : The Service : For sale by the Supt. of Docs., U.S. G.P.O., [1982]

x, 130 p., 12 leaves of plates : ill., maps ; 29 cm. "June 1982." Bibliography: p. 119-123. Includes index. ●Item 612 S/N 024-010-00605-6 @ GPO \$11.00

1. Rare plants — New England. 2. Plant conservation — New England. I. Feltes, Tess. II. New England Botanical Club. Endangered Species Committee. III. U.S. Fish and Wildlife Service. Region 5. IV. New Hampshire Agricultural Experiment Station. V. Title. OCLC 09126165

83-17742

I 49.2:W 29/20

The Status of waterfowl and 1970 fall flight forecasts / Bureau of Sport Fisheries and Wildlife. — [Washington, D.C.] : The Bureau, [1970]

10, [11] leaves : ill., maps ; 27 cm. "August 1, 1970."

1. Waterfowl. 2. Birds — Migration. I. United States. Bureau of Sport Fisheries and Wildlife. OCLC 09536483

83-17743

I 49.15/3:249

Migration, harvest, and population dynamics of mourning doves banded in the central management unit, 1967-77 / by James H. Dunks ... [et al.]. — Washington, D.C. : U.S. Dept. of the Interior, Fish and Wildlife Service, 1982.

iv, 128 p. : ill., maps ; 26 cm. — (Special scientific report—wildlife ; no. 249) Bibliography: p. 35-37. ●Item 614-C (microfiche)

1. Mourning dove. 2. Mourning dove shooting. 3. Birds — United States. 4. Birds — West (U.S.) I. Dunks, James H. II. U.S. Fish and Wildlife Service. III. Series. SK361.A256 no. 249 82-600275 [QL696.C63] 639.9/79/0973 [598/.65 €2 19] OCLC 08866065

83-17744

I 49.44/2:B 62/983

Bowdoin National Wildlife Refuge : auto tour guide. — [Washington, D.C.] : U.S. Fish and Wildlife Service, Dept. of the Interior, [1983]

1 folded sheet (8 p.) : ill., 1 map ; 28 cm. "Printed March 1983"—P. [8] "RF-G-61580-1"—P. [8] ●Item 612-C

1. Bowdoin National Wildlife Refuge (Mont.) I. U.S. Fish and Wildlife Service. OCLC 09523710

83-17745

I 49.94:983

Current federal aid research report. Fish. [Washington, D.C.] : U.S. Fish & Wildlife Service, Division of Federal Aid, 1978- U.S. Fish and Wildlife Service, 18th and C Streets, N.W., Washington, DC 20240

v.; 28 cm.

Annual

1978- Spring 1983. ●Item 616-M Continues: Current federal aid research, fish ISSN 0735-8849

1. Fisheries — Research — United States — Periodicals. 2. Federal aid to research — United States — Periodicals. I. U.S. Fish and Wildlife Service. Division of Federal Aid. OCLC 08074652

83-17746

I 49.94/2:983

Current federal aid research report. Wildlife. [Washington, D.C.] : U.S. Fish and Wildlife Service, Division of Federal Aid, U.S. Fish and Wildlife Service, Division of Federal Aid, Washington, D.C., 20240

v.; 28 cm.

Annual Title from cover. Spring 1983. Description based on: 1977. ●Item 616-M

1. Wildlife research — United States — Periodicals. 2. Federal aid to research — United States — Periodicals. I. U.S. Fish and Wildlife Service. Division of Federal Aid. OCLC 07966932

LAND MANAGEMENT BUREAU

Interior Dept.

Washington, DC 20240

83-17747

I 53.2:K 59

Modified suppression plan, Kingman Resource Area / prepared by U.S. Department of Interior, Bureau of Land Management, Phoenix District, Kingman Resource Area. — [Phoenix, Ariz.] : The District, 1982.

ii, 47 p. : ill., 1 map ; 28 cm. Bibliography: p. 33-34. One map on 1 folded leaf in pocket. ●Item 631

1. Fire extinction — Arizona. 2. Forest fires — Arizona — Prevention and control. I. United States. Bureau of Land Management. Kingman Resource Area. OCLC 09208462

83-17748

I 53.2:L 33 c/draft

Environmental assessment, wilderness study areas in the Las Cruces District : draft. — Las Cruces, N.M. : U.S. Dept. of the Interior, Bureau of Land Management, Las Cruces District Office, 1983.

1 v. (various pagings) : ill., maps ; 28 cm. Cover title. "March 1983." Bibliography: R-1 - R-6. ●Item 631

1. Nature conservation — New Mexico. 2. Wilderness areas — Environmental aspects — New Mexico. I. United States. Bureau of Land Management. Las Cruces District Office. OCLC 09534677

83-17749

I 53.2:L 41

Coco, Al.

Finding the law : a workbook on legal research for laypersons / prepared for Bureau of Land Management, Branch of Survey and Mapping Development ; by Al Coco. — [Denver, Colo.] : The Branch ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

xi, 272 p. : ill. ; 28 cm. Includes index. "BLM-YA-AE-82-009-9600"—P. [4] of cover. ●Item 631 S/N 024-011-00148-4 @ GPO \$8.50

I. Legal research—United States. I. United States. Bureau of Land Management. Branch of Survey and Mapping Development. II. Title. OCLC 09481748

83-17750

I 53.8:981

I 53.8:982

Ephemeris of the sun, Polaris and other selected stars, with companion data and tables. Washington, D.C. : U.S. G.P.O., 1944- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 24 cm.

Annual

\$2.50 (1981) \$4.25 (1982)

1945- Cover title: Ephemeris 1945- At head of title: 1945-19 United States, Department of the Interior, General Land Office; (1947-) United States, Department of the Interior, Bureau of Land Management. Prepared by Nautical Almanac Office, United States Naval Observatory. 72nd ed., 1981; 73rd ed., 1982. A supplement to: United States. Bureau of Land Management. Manual of instruction for the survey of the public lands of the United States; 1945- ●Item 630 S/ N 024-011-00122-1 (1981) ; 024-011-00145-0 (1982) Continues: Ephemeris of the sun and Polaris and tables of azimuths and altitudes of Polaris 1910-1944

1. Surveying—Public lands—United States—Periodicals. 2. Sun—Periodicals. 3. Azimuth—Periodicals. 4. Polestar—Periodicals. I. United States Naval Observatory. Nautical Almanac Office. II. United States. Bureau of Land Management. III. United States. General Land Office. OCLC 06756858

83-17751

I 53.12:2/982

United States. Bureau of Land Management.

Managing the Nation's public lands : a program report prepared pursuant to requirements of the Federal Land Policy and Management Act of 1976. [Washington, D.C. ?] : Bureau of Land Management, U.S. Dept. of the Interior, U.S. Bureau of Land Management, Washington, D.C., 20240

v. : ill., maps ; 27 cm. Previously classed as: I 53.2:N 21/ 3/ Jan. 31, 1983. Description based on: Jan. 31, 1980. ●Item 633-A-1

1. United States—Public lands—Management—Periodicals. 2. United States. Bureau of Land Management—Periodicals. I. Title. OCLC 08920900

83-17752

I 53.22:13

Archaeological resources of southwestern Colorado. — Denver, Colo. : Colorado State Office, Bureau of Land Management, 1982.

xix, 523 p. : ill., maps ; 28 cm. — (Cultural resource series / Bureau of Land Management ; no. 13) Cover title: Archaeological resources in southwestern Colorado. Includes bibliographies. Contents: San Juan resource area / by P.R. Nickens with D.A. Hull —Uncompahgre and Gunnison resource areas / by A.D. Reed and D.D. Scott — San Miguel resource area / by P.J. Gleichman, S. Eininger and D.D. Scott. ●Item 629-E (short)

1. Colorado—History. 2. Colorado—Antiquities. I. United States. Bureau of Land Management. Colorado State Office. II. Series: Cultural resources series (United States. Bureau of Land Management. Colorado State Office) ; no. 13. OCLC 09048018

83-17753

I 53.22:2/13

Contributions to the prehistory of southeastern Utah / assembled by Steven G. Baker, in cooperation with Centuries Research Inc. — [Salt Lake City, Utah?] : Utah State Office, Bureau of Land Management, 1982.

xi, 118, 188 p. : ill., maps ; 28 cm. — (Cultural resource series ; no. 13) Includes bibliographies. Contents: A summary of the prehistory of southeastern Utah / by P.R. Nickens — An archaeological survey of the central Lisbon Valley study tract in the Moab District, San Juan County, Utah / by K.D. Black ... [et al.] ●Item 629-E

1. Indians of North America—Utah—Antiquities. 2. Utah—Antiquities. I. Baker, Steven G. II. United States. Bureau of Land Management. Utah State Office. III. Centuries Research Inc. IV. Series: Cultural resource series (United States. Bureau of Land Management. Utah State Office) ; no. 13. OCLC 09146015

OUTDOOR RECREATION BUREAU

Interior Dept.

Washington, DC 20240

83-17754

I 67.8:B 52

Bioassay in pollution analysis and control. — [Washington, D.C.] : U.S. Dept. of the Interior, Federal Water Pollution Control Administration, [1969]

1 v. (various pagings) : ill. ; 28 cm. "Clean water"—Cover. "Training manual"—Cover. "Training program." "December 1969." Includes bibliographies.

1. Water—Pollution—Handbooks, manuals, etc. 2. Biological assay—Handbooks, manuals, etc. I. United States. Federal Water Pollution Control Administration. OCLC 09582669

HERITAGE CONSERVATION AND RECREATION SERVICE

Interior Dept.

Washington, DC 20001

83-17755

I 70.12:11

Jandl, H. Ward.

Rehabilitating historic storefronts / H. Ward Jandl. — Washington, D.C. : Technical Preservation Services, Preservation Assistance Division, National Park Service, U.S. Dept. of the Interior : For sale by the Supt. of Docs., U.S. G.P.O., [1982?]

11 p. : ill. ; 28 cm. — (Preservation briefs ; 11) Caption title. Bibliography: p. 11. ●Item 646-J S/N 024-005-00843-8 @ GPO \$2.25

1. Commercial buildings—United States. 2. Architecture—United States—Conservation and restoration. I. United States. National Park Service. Preservation Assistance Division. II. Title. III. Series. OCLC 09559521

83-17756

I 70.18:979

I 70.18:980

United States. Heritage Conservation and Recreation Service.

Federal recreation fee program / by the Department of the Interior, Heritage Conservation and Recreation Service. [Washington, D.C.] : The Service, [1980] U.S. Dept. of the Interior, Heritage Conservation and Recreation Service, Washington, D.C. 20243

4 v. : ill. ; 27 cm.

Annual

Interstate Commerce Commission

Began with 1977.

-1980. 1979; 1980. ●Item 657-B-10 ISSN 0192-5369 Continues: United States. Bureau of Outdoor Recreation. Federal recreation fees ISSN 0147-4588 Continued by: United States. National Park Service. Federal recreation fee report ISSN 0736-8364

1. National parks and reserves—United States—Fees—Statistics—Periodicals. Key Title: Federal recreation fee program, including federal recreation visitation data I. Title. GV191.4.U547a 79-644945 //r82 333.7/8/0973 OCLC 04993562

INTERSTATE COMMERCE COMMISSION Washington, DC 20423

83-17757

IC 1.6:359

United States. Interstate Commerce Commission.

Interstate Commerce Commission reports : decisions of the Interstate Commerce Commission of the United States / reported by the Commission. Washington, D.C. : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402 v. : 24 cm.

\$17.00 Vol. 359, Jan. 1978-Mar. 1979. Description based on: v. 345-1 (Sept. 1973-Feb. 1976) ●Item 677 S/N 026-000-01215-5 Continues: United States. Interstate Commerce Commission. Interstate commerce reports

1. Interstate commerce—Cases. 2. Transportation—United States—Cases. 3. United States. Interstate Commerce Commission—Periodicals. I. Title. OCLC 08249411

UNITED STATES INTERNATIONAL TRADE COMMISSION Washington, DC 20436

83-17758

ITC 1.11:1-9-9

Macomber, Alvin Zohe, 1927-

Summary of trade and tariff information : olives, TSUS items 148.40-148.56. — Washington, D.C. : U.S. International Trade Commission, [1981]

v, 35 p. : ill. ; 28 cm. — (USITC Publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "June 1981." "Control no.1-9-9." ●Item 982-B (microfiche)

1. Olive industry and trade—United States—Statistics. I. United States International Trade Commission. II. Title. III. Title: Olives. IV. Series. OCLC 07869437

83-17759

ITC 1.11:3-1-19

McGuey, Pamela.

Summary of trade and tariff information : wool and related animal hair and waste, and processed fibers and yarns of wool and related animal hair, TSUS items 306.00-307-68. — Washington, D.C. : U.S. International Trade Commission, [1982]

vi, 66 p. : 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "December 1982." Includes bibliographical references. "Control no. 3-1-19." ●Item 982-B (microfiche)

1. Wool trade and industry—United States—Statistics. 2. Wool waste—Statistics. I. United States International Trade Commission. II. Title. III. Title: Wool and related animal hair and waste, and processed fibers and yarns of wool and related animal hair. IV. Series. OCLC 09514087

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83-17760

ITC 1.11:4-1,2-4/supp.

Cappuccilli, Edmund D.

Supplement to Summary of trade and tariff information : synthetic organic pesticides, TSUS items 408.16-408.38, 425.10(pt.), 425.36(pt.), 428.72(pt.), and 432.15. — Washington, D.C. : U.S. International Trade Commission, [1982]

29 p. ; 28 cm. — (USITC publication ; 841) Cover title. "December 1982." Chiefly tables. "Control no. 4-1,2-4 (Supp.)." ●Item 982-B (microfiche)

1. Pesticides—United States—Statistics. 2. Pesticides industry—United States—Statistics. I. United States International Trade Commission. II. Title. III. Title: Synthetic organic pesticides. IV. Series. OCLC 09523861

83-17761

ITC 1.11:5-2-8

Summary of trade and tariff information : certain ceramic articles : TSUS items 531.01-532.14, 532.31-532.61, 534.11-536.15. — Washington, D.C. : U.S. International Trade Commission, [1982]

70 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." "December 1982." "Control no. 5-2-8." ●Item 982-B (microfiche)

1. Ceramics. I. United States International Trade Commission. II. Title: Certain ceramic articles. III. Series. OCLC 09572015

83-17762

ITC 1.11:6-5-32

United States International Trade Commission.

Summary of trade and tariff information : electric power machinery and equipment, ISUS items 682.05-682.91, 686.18-686.25, and 683.04-688.35. — Washington, D.C. : U.S. International Trade Commission, [1982]

v, 48 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared principally by John T. Cutchin, Jr."—P. [2] of cover. "Prepared in terms of the Tariff Schedules of the United States." "November 1982." "Control no. 6-5-32." ●Item 982-B (microfiche)

1. Electric machinery industry. 2. Electric machinery industry—United States. I. Cutchin, John T. II. Title. III. Title: Electric power machinery and equipment. IV. Series. OCLC 09536560

83-17763

ITC 1.11:7-1-26

Rudy, Dennis L.

Summary of trade and tariff information : headwear : TSUS items 702.06 ... [et al.]. — Washington, D.C. : U.S. International Trade Commission, [1982]

v, 37 p. ; 28 cm. — (USITC publication ; 841) Cover title. "December 1982." Includes bibliographical references. "Control no. 7-1-26." ●Item 982-B (microfiche)

1. Head-gear—United States. 2. Textile industry—United States. I. United States International Trade Commission. II. Title. III. Series. OCLC 09549700

83-17764

ITC 1.11:7-5-7/supp.

Estes, Mark D.

Supplement to Summary of trade and tariff information : dolls and stuffed toy animals : TSUS items 737.21-737.30. — Washington, D.C. : U.S. International Trade Commission, [1982]

25 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff schedules of the United States." "December 1982." "Control no. 7-5-7 (Supp.)." ●Item 982-B (microfiche)

1. Dolls — United States. 2. Soft toy making. 3. Toys — United States. I. United States International Trade Commission. II. Title. III. Title: Dolls and stuffed toy animals. IV. Series. OCLC 09523931

83-17765

ITC 1.12:TA-201-45

United States International Trade Commission.

Fishing rods and parts thereof : report to the President on investigation no. TA-201-45, under section 201 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1981]

1 v. (various pagings) ; 28 cm. — (USITC publication ; 1194) Cover title. "November 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Fishing — United States — Implements and appliances. 2. Fishing rods — United States. I. Series. OCLC 08021547

83-17766

ITC 1.12:TA-201-46

United States International Trade Commission.

Tubeless tire valves : report to the President on investigation no. TA-201-46 under Section 201 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 12, A-67 p. ; 28 cm. — (USITC publication ; 1286) Cover title. "September 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Tires, Rubber. 2. Valves. I. Title. II. Series. OCLC 08988676

83-17767

ITC 1.12:TA-203-7

United States International Trade Commission.

Nonrubber footwear : report to the President on investigation no. TA-203-7 under section 203 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1981]

1 v. (various pagings) ; ill. ; 28 cm. — (USITC publication ; 1139) Cover title. "April 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Boots and shoes industry — United States. 2. Leather industry and trade — United States. I. Title. II. Series. OCLC 07525232

83-17768

ITC 1.12:TA-203-8

United States International Trade Commission.

High-carbon ferrochromium : report to the President on investigation no. TA-203-8 under section 203 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1981]

14, 80 p. ; ill. ; 28 cm. — (USITC publication ; 1185) Cover title. "September 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Chromium-iron alloys. I. Title. II. Series. OCLC 07866688

83-17769

ITC 1.12:TA-203-9

Certain mushrooms : report to the President on investigation no. TA-203-9 under section 203 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1981]

12, 77 p. ; 28 cm. — (USITC publication ; 1184) Cover title. "September 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Mushrooms — United States. I. United States International Trade Commission. II. Series. OCLC 07848627

83-17770

ITC 1.12:TA-203-10

United States International Trade Commission.

Porcelain-on-steel cooking ware : report to the President on investigation no. TA-203-10 under section 203 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, 1981.

iii, 12, A 82 p. ; ill. ; 28 cm. — (USITC publication ; 1190) Cover title. "October 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Kitchen utensils. 2. Porcelain. 3. Steel. I. Title. II. Series. OCLC 07973059

83-17771

ITC 1.12:TA-203-12

Clothespins : report to the president on investigation no. TA-203-12 under Section 203 of the Trade Act 1974. — Washington, D.C. : U.S. International Trade Commission, [1981]

iv, 14, 100 p. ; 28 cm. — (USITC publication ; 1201) Cover title. "December 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Clothespins. I. United States International Trade Commission. II. Series. OCLC 08207619

83-17772

ITC 1.12:TA-203-13

Certain mushrooms : report to the President on investigation no. TA-203-13 under section 203 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) ; 28 cm. — (USITC publication ; 1239) Cover title. "April 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Mushrooms — United States. I. United States International Trade Commission. II. Series. OCLC 08462822

83-17773

ITC 1.12:TA-406-7

United States International Trade Commission.

Unrefined montan wax from East Germany : report to the President on investigation no. TA-406-7 under section 406 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 17, 58 p. ; 28 cm. — (USITC publication ; 1214) Cover title. "January 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Waxes. I. Title. II. Series. OCLC 08252168

83-17774

ITC 1.12:TA-406-8

United States International Trade Commission.

Certain ceramic kitchenware and tableware from the People's Republic of China : report to the President on investigation no. TA-406-8 under section 406 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1982]

29, 86 p. ; ill. ; 28 cm. — (USITC publication ; 1279) Cover title. "August 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Kitchen utensils — China. 2. Pottery — China. 3. Ceramic tableware. I. Title. II. Series. OCLC 08802267

United States International Trade Commission

83-17775

ITC 1.12:TA-406-9

Canned mushrooms from the People's Republic of China : report to the president on investigation no. TA-406-9 under section 406 of the Trade Act of 1974. — Washington, D.C. : U.S. International Trade Commission, [1982]

iv, 32, 84 p. : 28 cm. — (USITC publication ; 1293) Cover title. "September 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Mushroom industry—United States. 2. Mushroom industry—China. I. United States International Trade Commission. II. Series. OCLC 08899845

83-17776

ITC 1.12:TA-503(a)-8

President's list of articles which may be designated as eligible articles for purposes of the generalized system of preferences : report to the President on investigation nos. TA-503(a)-8 and 332-118 under sections 131 and 503 of the Trade Act of 1974 and section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1981]

419 p. : ill. : 28 cm. — (USITC publication ; 1156) Cover title. "June 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Tariff preferences—United States. I. United States International Trade Commission. II. Series. OCLC 07866913

83-17777

ITC 1.12:7-X-21

Summary of trade and tariff information : flat goods; apparel fasteners and pins; and artificial flowers, trimmings, and feather products : various TSUS items in schedule 7. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 73 p. : 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." "March 1982." Includes bibliographical references. "Control no. 7-X-21." ●Item 980-E (microfiche)

1. Pins and needles. 2. Feather goods—United States. 3. Fasteners industry—United States. 4. Artificial flower industry—United States. I. United States International Trade Commission. II. Title: Flat goods; apparel fasteners and pins; and artificial flowers, trimmings, and feather products. III. Series. OCLC 08614176

83-17778

ITC 1.12:7-X-22

Summary of trade and tariff information : brooms, brushes, and combs, and miscellaneous products, TSUS items 750.05-750.32, 750.40-750.80; and 790.00-790.70. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 91 p. : 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff schedules of the United States." "May 1982." Chiefly tables. "Control no. 7-X-22." ●Item 980-E (microfiche)

1. Brooms and brushes—United States—Statistics. 2. Combs—Statistics. I. United States International Trade Commission. II. Title: Brooms, brushes, and combs, and miscellaneous products. III. Series. OCLC 08744218

83-17779

ITC 1.12:22-45

Sugar : report to the president on investigation no. 22-45 under Section 22 of the Agricultural Adjustment Act. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 17, 100 p. : ill. : 28 cm. — (USITC publication ; 1253) Cover title. "June 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Sugar trade—United States. 2. Sugar—Manufacturing and refining—United States. I. United States International Trade Commission. II. Series. HD9105.R42 1982 82-602495 382/456641/0973 e2 19 OCLC 08610741

83-17780

ITC 1.12:104-TAA-2

United States International Trade Commission.

Optic liquid-level sensing systems from Canada : determination of the Commission in investigation no. 104-TAA-2 under section 104(b) of the Trade Agreements Act of 1979, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

iii, 11, 58 p. : 28 cm. — (USITC publication ; 1164) Cover title. "July 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Thermistors. 2. Liquid level indicators. I. Title. II. Series. OCLC 07645786

83-17781

ITC 1.12:104-TAA-4

United States International Trade Commission.

Galvanized fabricated structural steel units for the erection of electrical transmission towers from Italy : determination of the Commission in investigation no. 104-TAA-4 under section 104(b) of the Trade Agreements Act of 1979, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

ii, 15, 55 p. : 28 cm. — (USITC publication ; 1204) Cover title. "December 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel, Galvanized. 2. Steel industry and trade—Italy. I. Title. II. Series. OCLC 08084713

83-17782

ITC 1.12:104-TAA-8

United States International Trade Commission.

Molasses from France : determination of the Commission in investigation no. 104-TAA-8 under section 104(b) of the Trade Agreements act of 1979, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

i, 7, 31 p. : 28 cm. — (USITC publication ; 1248) Cover title. "May 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Molasses industry—United States. 2. Molasses industry—France. I. Title. II. Series. OCLC 08490149

83-17783

ITC 1.12:104-TAA-10

United States International Trade Commission.

Certain dairy products from the European Community : determination of the commission in investigation no. 104-TAA-10 under section 104(a) of the Trade Agreements Act of 1979, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

20, 90 p. : ill. : 28 cm. — (USITC publication ; 1327) Cover title. "December 1982." ●Item 982-E (microfiche)

1. Dairying—Europe. 2. Dairy products—Europe. 3. Dairy products—United States. 4. Dairying—United States. I. Title. II. Series. OCLC 09250445

83-17784

ITC 1.12:303-TA-14/final

United States International Trade Commission.

Plastic animal identification tags from New Zealand : determination of no material injury or threat thereof in investigation no. 303-TA-14 (final) under section 303(b) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

iii, 32, 70 p. : ill. : 28 cm. — (USITC publication ; 1128) Cover title. "February 1981." Includes bibliographical references. ●Item 980-E (microfiche)

I. Animal marking — New Zealand. I. Title. II. Series. OCLC 07438145

83-17785

ITC 1.12:332-120

U.S. synthetic organic dye industry, its competitiveness in the world market : investigation no. 332-120 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1981]

ix, 64 p. ; 28 cm. — (USITC publication ; 1166) Cover title. "July 1981." Includes bibliographical references.

●Item 980-E (microfiche)

1. Dye industry — United States. I. United States International Trade Commission. II. Title: US synthetic organic dye industry, its competitiveness in the world market. III. Series. OCLC 07645841

83-17786

ITC 1.12:332-108/v.1-2

ITC 1.12:332-108/supp.

The Multifiber arrangement, 1973 to 1980 : report on investigations no. 332-108 under section 332 of the Tariff Act of 1930. — Washington, D.C. : United States International Trade Commission, [1981]

3 v. ; ill. : 28 cm. — (USITC publication 1131) Cover title. "March 1981"—Vols. 1-2. "May 1981"—Supp. Includes bibliographical references. Contents: v. 1. Administration of the U.S. textile and apparel trade agreements program ... — v. 2. Statistical appendix and supporting documents — supp. Supplemental material, tables 2 through 65A, updated to include full 1980 data. ●Item 980-B (microfiche)

1. Textile industry. 2. Clothing trade. 3. Cotton trade. I. United States International Trade Commission. II. Series. OCLC 07440926

83-17787

ITC 1.12:332-122

United States International Trade Commission.

Economic impact on the domestic jewelry industry of the subdivision of item 740.10 of the Tariff schedules of the United States for purposes of the generalized system of preferences : report to the Committee on Finance of the United States Senate on investigation no. 332-122 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1981]

v, 63 p. ; 28 cm. — (USITC publication ; 1142) Cover title. "May 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Jewelry trade — United States. I. Title. II. Series. OCLC 07525217

83-17788

ITC 1.12:332-124

Tempalski, Jerry.

Floating exchange rates and U.S. competitiveness : investigation no. 332-124 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

v, 84 p. ; ill. ; 28 cm. — (USITC publication ; 1332) "December 1982." Bibliography: p. 79-84. ●Item 980-E (microfiche)

1. Foreign exchange. 2. Competition, International. I. United States International Trade Commission. II. Title. III. Series. OCLC 09250382

83-17789

ITC 1.12:332-126

Emerging textile-exporting countries : report on investigation no. 332-126 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

xii, 17, 369 p. ; 28 cm. — (USITC publication ; 1273) Cover title. "August 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Textile industry — United States — Statistics. 2. Underdeveloped areas — Commerce. I. United States International Trade Commission. II. Series. OCLC 08759253

83-17790

ITC 1.12:332-132

United States International Trade Commission.

The relationship of exports in selected U.S. service industries to U.S. merchandise exports : report of investigation no. 332-132 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

vi, 412 p. ; forms ; 28 cm. — (USITC publication ; 1290) Cover title. "September 1982." Includes bibliographies.

●Item 980-E (microfiche)

1. Service industries. 2. Foreign trade regulation — United States. I. Title. II. Series. OCLC 09025146

83-17791

ITC 1.12:332-133

United States International Trade Commission.

Trends in international trade in printed circuit boards and base material laminates : report to the Subcommittee on Trade of the Committee on Ways and Means of the U.S. House of Representatives on investigation no. 332-133 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

ix, 52 p. ; 28 cm. — (USITC publication ; 1306) Cover title. "October 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Printed circuits. 2. Laminated materials. I. United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade. II. Title. III. Series. OCLC 08997816

83-17792

ITC 1.12:332-134

United States International Trade Commission.

Conditions relating to the importation of softwood lumber into the United States : report to the Senate Committee on Finance on investigation no. 332-134 under section 332 of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

xii, 146 p. ; 28 cm. — (USITC publication ; 1241) Cover title. "April 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Lumber. 2. Lumber trade. I. Title. II. Series. OCLC 08462845

83-17793

ITC 1.12:332-140

United States International Trade Commission.

The competitive status of major supply regions for fall harvested fresh white or Irish potatoes in selected markets : report to the President on investigation no. 332-140 under section 332 of the Tariff act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

200 p. ; ill. ; 28 cm. — (USITC 1282) Cover title. "August 1982." Includes bibliographical references. ●Item 980-E (microfiche)

United States International Trade Commission

1. Potatoes — United States. 2. Potatoes — Canada. 3. Potatoes — Cooperative marketing. I. Title. II. Series. OCLC 08802299

83-17794

ITC 1.12:332-143

United States International Trade Commission.

Economic impact of foreign export credit subsidies on the U.S. commuter aircraft industry : report to the Committee on Finance, U.S. Senate, on investigation no. 332-143 under section 332 of the Tariff Act of 1930, as amended. — Washington, D.C. : U.S. International Trade Commission, [1982]

xiii, 79 p. : ill. ; 28 cm. — (USITC publication ; 1328) Cover title. "December 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Export credit — United States. 2. Aircraft industry — United States. I. United States. Congress. Senate. Committee on Finance. II. Title. III. Series. OCLC 09250512

83-17795

ITC 1.12:337-TA-68

In the matter of certain surveying devices : investigation no. 337-TA-68 : advisory opinion proceedings. — Washington, D.C. : U.S. International Trade Commission, [1981]

9 p. ; 28 cm. — (USITC publication ; 1178) Cover title. "August 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Surveying — United States — Instruments. I. United States International Trade Commission. II. Title: Certain surveying devices. III. Series. OCLC 07817811

83-17796

ITC 1.12:337-TA-69

In the matter of certain airtight cast-iron stoves : investigation no. 337-TA-69. — Washington, D.C. : United States International Trade Commission, [1981]

1 v. (various pagings) : ill. ; 28 cm. — (USITC publication ; 1126) Cover title. "January 1981." Includes bibliographical references. ●Item 980-B (microfiche)

1. Stove industry and trade. I. United States International Trade Commission. II. Series. OCLC 07211609

83-17797

ITC 1.12:337-TA-75

In the matter of certain large video matrix display systems and components thereof : investigation no. 337-TA-75. — Washington, D.C. : U.S. International Trade Commission, [1981]

36 p. ; 28 cm. — (USITC publication ; 1158) Cover title. "June 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Information display systems. I. United States International Trade Commission. II. Title: Certain large video matrix display systems and components thereof. III. Series. OCLC 07580064

83-17798

ITC 1.12:337-TA-76

In the matter of food slicers and components thereof : investigation no. 337-TA-76. — Washington D.C. : U.S. International Trade Commission, [1981]

20 p. ; 28 cm. — (USITC publication ; 1159) Cover title. "June 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Slicing machines (Cookery) I. United States International Trade Commission. II. Title: Food slicers and components thereof. III. Series. OCLC 07866661

83-17799

ITC 1.12:337-TA-82

In the matter of certain headboxes and papermaking machine forming sections for the continuous production of paper, and components thereof : investigation no. 337-TA-82. — Washington, D.C. : U.S. International Trade Commission, [1981]

1 v. (various pagings) ; 28 cm. — (USITC publication ; 1138) Cover title. "April 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Paper-making machinery. 2. Paper making and trade — United States. I. United States International Trade Commission. II. Title: Certain headboxes and papermaking machine forming sections for the continuous production of paper, and components thereof. III. Series. OCLC 07440642

83-17800

ITC 1.12:337-TA-82 A

In the matter of certain headboxes and papermaking machine forming sections for the continuous production of paper, and components thereof : investigation no. 337-TA-82A. — Washington, D.C. : U.S. International Trade Commission, [1981]

1 v. (various pagings) ; 28 cm. — (USITC publication ; 1197) Cover title. "November 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Paper-making machinery. 2. Paper making and trade — United States. I. United States International Trade Commission. II. Title: Certain headboxes and papermaking machine forming sections for the continuous production of paper, and components thereof. III. Series. OCLC 08021554

83-17801

ITC 1.12:337-TA-85

United States International Trade Commission.

In the matter of certain slide fastener stringers and machines and components thereof for producing such slide fastener stringers : investigation no. 337-TA-85. — Washington, D.C. : United States International Trade Commission, [1981]

37 p. ; 28 cm. — (USITC publication ; 1141) Cover title. "April 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Zippers. I. Title. II. Series. OCLC 07422710

83-17802

ITC 1.12:337-TA-87

In the matter of coin-operated audio-visual games and components thereof : investigation no. 337-TA-87. — Washington, D.C. : U.S. International Trade Commission, [1981]

7, 33 p. ; 28 cm. — (USITC publication ; 1160) Cover title. "June 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Vending machines. 2. Coin operated machines. 3. Games — United States. 4. Video games. I. United States International Trade Commission. II. Title: Certain coin-operated audio-visual games and components thereof. III. Series. OCLC 07866892

83-17803

ITC 1.12:337-TA-88

United States International Trade Commission.

In the matter of spring assemblies and components thereof, and methods for their manufacture : investigation no. 337-TA-88. — Washington, D.C. : U.S. International Trade Commission, [1981]

54, 5 p. ; 28 cm. — (USITC publication ; 1172) Cover title. "August 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Springs (Mechanism) 2. Automobile industry and trade — United States. I. Title. II. Series. OCLC 07817844

83-17804

ITC 1.12:337-TA-89

United States International Trade Commission.

In the matter of certain apparatus for the continuous production of copper rod : (action, order, and opinions concerning temporary relief) : investigation no. 337-TA-89. — Washington, D.C. : U.S. International Trade Commission, [1981]

3, 20, 3 p. ; 28 cm. — (USITC publication ; no. 1132) Cover title. "April 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Copper industry and trade. I. Title. II. Series. OCLC 07525072

83-17805

ITC 1.12:337-TA-90

United States International Trade Commission.

In the matter of certain airless paint spray pumps and components thereof : investigation no. 337-TA-90. — Washington, D.C. : U.S. International Trade Commission, [1981]

1 v. (various pagings) ; 28 cm. — (USITC publication ; 1199) Cover title. "November 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Spraying equipment. 2. Spraying painting. I. Title. II. Title: Certain airless paint spray pumps and components thereof. III. Series. OCLC 08021550

83-17806

ITC 1.12:337-TA-97

In the matter of certain steel rod treating apparatus and components thereof : investigation no. 337-TA-97. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) ; ill. ; 28 cm. — (USITC publication ; 1210) Cover title. "January 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade. I. United States International Trade Commission. II. Title: Certain steel rod treating apparatus and components thereof. III. Series. OCLC 08136436

83-17807

ITC 1.12:337-TA-97/2

United States International Trade Commission.

In the matter of certain steel rod treating apparatus and components thereof : investigation no. 337-TA-97 (order permitting entry under bond). — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) ; ill. ; 28 cm. — (USITC publication ; 1222) Cover title. "February 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade. 2. Bars (Engineering) I. Title. II. Title: Certain steel rod treating apparatus and components thereof. III. Series. OCLC 08358753

83-17808

ITC 1.12:337-TA-99

United States International Trade Commission.

In the matter of certain molded-in sandwich panel inserts and methods for their installation : investigation no. 337-TA-99. — Washington, D.C. : U.S. International Trade Commission, [1982]

25 p. ; 28 cm. — (USITC publication ; 1246) Cover title. "May 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Airplanes — Equipment and supplies. 2. Fasteners. I. Title. II. Title: Certain molded-in sandwich panel inserts and methods for their installation. III. Series. OCLC 08489902

83-17809

ITC 1.12:337-TA-99/2

In the matter of certain molded-in sandwich panel inserts and methods for their installation : investigation no. 337-TA-99 (modification proceeding). — Washington, D.C. : U.S. International Trade Commission, [1982]

28 p. ; ill. ; 28 cm. — (USITC publication ; 1297) Cover title. "October 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Fasteners. 2. Sandwich construction. I. United States International Trade Commission. II. Title: Certain molded-in sandwich panel inserts and methods for their installation. III. Series. OCLC 08900062

83-17810

ITC 1.12:337-TA-103

United States International Trade Commission.

In the matter of certain stabilized hull units and components thereof and sonar units utilizing said stabilized hull units : investigation no. 337-TA-103. — Washington, D.C. : United States International Trade Commission, [1982]

3, 40 p. ; 28 cm. — (USITC publication ; 1260) Cover title. "June 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Sonar in fishing. 2. Fish detection. I. Series. OCLC 08759200

83-17811

ITC 1.12:337-TA-105

United States International Trade Commission.

In the matter of certain coin-operated audiovisual games and components thereof : (Viz., Rally-X and Pac Man) : investigation no. 337-TA-105 (temporary relief phase of investigation). — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) ; col. ill. ; 28 cm. — (USITC publication ; 1220) Cover title. "February 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Coin operated machines. 2. Video games. I. Title. II. Series. OCLC 08358741

83-17812

ITC 1.12:337-TA-105/2

In the matter of certain coin-operated audiovisual games and components thereof (Viz., Rally-X and PAC MAN) : investigation no. 337-TA-105. — Washington, D.C. : U.S. International Trade Commission, [1982]

31 p. ; 28 cm. — (USITC publication ; 1267) Cover title. "July 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Video games. 2. Vending machines. I. United States International Trade Commission. II. Title: Certain coin-operated audiovisual games and components thereof (Viz., Rally-X, and PAC MAN) III. Series. OCLC 09535219

83-17813

ITC 1.12:337-TA-108

In the matter of certain vacuum bottles and components thereof : investigation no. 337-TA-108. — Washington, D.C. : U.S. International Trade Commission, [1982]

30 p. ; 28 cm. — (USITC publication ; 1305) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Thermos bottles. I. United States International Trade Commission. II. Title: Certain vacuum bottles and components thereof. III. Series. OCLC 08997737

United States International Trade Commission

83-17814

ITC 1.12:337-TA-110

In the matter of certain methods for extruding plastic tubing : investigation no. 337-TA-110. — Washington, D.C. : U.S. International Trade Commission, [1982]

3, 23 p. ; 28 cm. — (USITC publication ; 1287) Cover title. "September 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Plastics industry and trade — United States — Statistics. 2. Bags. 3. Tubes. I. United States International Trade Commission. II. Title: Certain methods for extruding plastic tubing. III. Series. OCLC 08839120

83-17815

ITC 1.12:337-TA-112

United States International Trade Commission.

In the matter of certain cube puzzles : investigation no. 337-TA-112. — Washington, D.C. : U.S. International Trade Commission, [1983]

45 p. in various pagings ; 28 cm. — (USITC publication ; 1334) Cover title. "January 1983." Includes bibliographical references. ●Item 980-E (microfiche)

1. Puzzles. 2. Magic squares. 3. Rubik's Cube. I. Title. II. Title: Certain cube puzzles. III. Series. OCLC 09147848

83-17816

ITC 1.12:701-TA-83

Hot-rolled carbon steel plate from Belgium, Brazil, and Romania : determinations of the Commission in investigations nos. 701-TA-83 and 701-TA-84 (preliminary) under section 703(a) of the Tariff Act of 1930, and investigation no. 731-TA-51 (preliminary) under section 733(a) of the Tariff Act of 1930, together with information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) ; ill., 1 map ; 28 cm. — (USITC publication ; 1207) Cover title. "January 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — Belgium. 2. Steel industry and trade — Brazil. 3. Steel industry and trade — Romania. 4. Steel industry and trade — United States. I. United States International Trade Commission. II. Series. OCLC 08136566

83-17817

ITC 1.12:701-TA-85/prelim.

United States International Trade Commission.

Hot-rolled carbon steel sheet from France : determination of the Commission in investigation no. 701-TA-85 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

28, 71 p. ; ill., 1 map ; 28 cm. — (USITC publication ; 1206) Cover title. "January 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel. 2. Steel industry and trade — France. I. Title. II. Series. OCLC 08136558

83-17818

ITC 1.12:701-TA-145/prelim.

Certain steel wire nails from the Republic of Korea : determination of a reasonable indication of material injury or threat of material injury in investigation no. 701-TA-145 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) ; ill. ; 28 cm. — (USITC publication ; 1223) Cover title. "March 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Nails and spikes. 2. Steel wire. 3. Steel industry and trade — United States. 4. Steel industry and trade — Korea

(South) I. United States International Trade Commission. II. Series. OCLC 08359105

83-17819

ITC 1.12:701-TA-148

United States International Trade Commission.

Carbon steel wire rod from Brazil, Belgium, France, and Venezuela : determinations of the Commission in investigations nos. 701-TA-148, 701-TA-149, and 701-TA-150 (preliminary) under section 703(a) of the Tariff Act of 1930, and investigation no. 731-TA-88 (preliminary) under section 733(a) of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 36, 61 p. ; ill. ; 28 cm. — (USITC publication ; 1230) Cover title. "March 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel wire. 2. Steel industry and trade — Europe. 3. Steel industry and trade — South America. I. Title. II. Series. OCLC 08358780

83-17820

ITC 1.12:701-TA-148/2

United States International Trade Commission.

Carbon steel wire rod from Brazil, Belgium, France, and Venezuela : determinations of the commission in investigation nos. 701-TA-148, 701-TA-149, and 701-TA-150 (preliminary) under section 703(a) of the Tariff Act of 1930, and investigation no. 731-TA-88 (preliminary) under section 733(a) of the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1982]

36 p. ; 28 cm. — (USITC publication ; 1231) Cover title. "March 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — Europe. 2. Steel industry and trade — South America. 3. Steel wire. I. Title. II. Series. OCLC 09559668

83-17821

ITC 1.12:701-TA-153/final

United States International Trade Commission.

Prestressed concrete steel wire strand from France : determination of the Commission in investigation no. 701-TA-153 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 11, 74 p. ; 28 cm. — (USITC publication ; 1325) Cover title. "December 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — United States. 2. Steel industry and trade — France. 3. Steel wire. I. Title. II. Series. OCLC 09181718

83-17822

ITC 1.12:701-TA-155

United States International Trade Commission.

Certain steel products from Spain : determinations of the commission in investigations nos. 701-TA-155 through 163 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

3, 40 p. ; 28 cm. — (USITC publication ; 1255) Cover title. "June 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — Spain. I. Title. II. Series. OCLC 08614139

83-17823

ITC 1.12:701-TA-164/final

United States International Trade Commission.

Prestressed concrete steel wire strand from Spain : determination of the Commission in investigation no. 701-TA-164 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 20, 46 p. : ill. : 28 cm. — (USITC publication ; 1281) Cover title. "August 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — Spain. 2. Steel wire. I. Title. II. Series. OCLC 08839082

83-17824

ITC 1.12:701-TA-165

United States International Trade Commission.

Welded carbon steel pipes and tubes from Brazil, France, Italy, the Republic of Korea, and West Germany : determinations of the commission in investigations nos. 701-TA-165 through 169 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

77 p. in various pagings ; 28 cm. — (USITC publication ; 1262) Cover title. "June 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Pipe. 2. Steel, Stainless — Welding. 3. Steel industry and trade. I. Title. II. Series. OCLC 08759028

83-17825

ITC 1.12:701-TA-170

United States International Trade Commission.

Certain steel products from the Republic of Korea : determinations of the commission in investigations nos. 701-TA-170 through 173 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

18, 53 p. : ill. : 28 cm. — (USITC publication ; 1261) Cover title. "June 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade — Korea (South) 2. Steel, Structural. I. Title. II. Series. OCLC 08609848

83-17826

ITC 1.12:701-TA-174

United States International Trade Commission.

Certain commuter airplanes from France and Italy : determination of the Commission in investigations nos. 701-TA-174 and 175 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

20, A 37 p. : ill. : 28 cm. — (USITC publication ; 1269) Cover title. "July 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Airplanes. 2. Aircraft industry — France. 3. Aircraft industry — Italy. I. Title. II. Series. OCLC 08649395

83-17827

ITC 1.12:701-TA-179

United States International Trade Commission.

Hot-rolled stainless steel bar, cold-formed stainless steel bar, and stainless steel wire rod from Brazil : determinations of the Commission in investigations nos. 701-TA-179 through 181 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

v, 20, 86 p. : ill. : 28 cm. — (USITC publication ; 1276) Cover title. "August 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel, Structural. 2. Steel wire. 3. Steel, Stainless. 4. Steel industry and trade — Brazil. I. Title. II. Series. OCLC 08802443

83-17828

ITC 1.12:701-TA-182/prelim.

United States International Trade Commission.

Certain rail passenger cars and parts thereof from Canada : determination of the Commission in investigation no. 701-TA-182 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

38, 76 p. : 28 cm. — (USITC publication ; 1277) Cover title. "August 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Railroads — Canada — Pullman cars. 2. Subways — Canada — Equipment and supplies. I. Title. II. Series. OCLC 08802309

83-17829

ITC 1.12:701-TA-184/prelim.

United States International Trade Commission.

Frozen concentrated orange juice from Brazil : determination of the Commission in investigation no. 701-TA-184 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 14, 48 p. : ill. : 28 cm. — (USITC publication ; 1283) Cover title. "September 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Orange juice, Frozen concentrated — Brazil. I. Title. II. Series. OCLC 08802668

83-17830

ITC 1.12:701-TA-185/prelim.

United States International Trade Commission.

Fireplace mesh panels from Taiwan : determination of the Commission in investigation no. 701-TA-185 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 25, 34 p. : 28 cm. — (USITC publication ; 1284) Cover title. "September 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Fireplaces — Taiwan. I. Title. II. Series. OCLC 08839048

83-17831

ITC 1.12:701-TA-187/prelim.

United States International Trade Commission.

Certain tool steels from Brazil and the Federal Republic of Germany : determination of the Commission in investigation no. 701-TA-187 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigations : determination of the Commission in investigation no. 731-TA-100 (preliminary) under section 733(a) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 13, 65 p. : 28 cm. — (USITC publication ; 1288) Cover title. "September 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Tool-steel. 2. Steel industry and trade — United States. 3. Steel industry and trade — Germany (West) 4. Steel industry and trade — Brazil. I. Title. II. Series. OCLC 08839230

United States International Trade Commission

83-17832

ITC 1.12:701-TA-190/prelim.

United States International Trade Commission.

Nitrocellulose from France : determination of the Commission in investigation no. 701-TA-190 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

42 p. in various pagings : 28 cm. — (USITC publication : 1304) Cover title. "October 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Nitrocellulose. I. Title. II. Series. OCLC 08997859

83-17833

ITC 1.12:701-TA-198/prelim.

United States International Trade Commission.

Softwood shakes and shingles from Canada : determination of the Commission in investigation no. 701-TA-198 (preliminary) under section 703(a) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 11, 50 p. : ill. ; 28 cm. — (USITC publication : 1321) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Shingle industry — United States. 2. Shingle industry — Canada. 3. Shingles. I. Title. OCLC 09181483

83-17834

ITC 1.12:701-TA-199/prelim.

United States International Trade Commission.

Softwood fence from Canada : determination of the Commission in investigation no. 701-TA-199 (preliminary) under section 703(a) of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 9, 36 p. : 28 cm. — (USITC publication : 1322) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Fences — Canada. I. Title. II. Series. OCLC 09183197

83-17835

ITC 1.12:731-TA-3/final

United States International Trade Commission.

Sugars and sirups from Canada : redetermination of material injury in investigation no. 731-TA-3 (final) under the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, [1981]

29 p. : 28 cm. — (USITC publication : 1189) Cover title. "October 1981." Includes bibliographical references. ●Item 978 (microfiche)

1. Sugar trade — Canada. 2. Sugar — Manufacture and refining — Canada. 3. Syrups. I. Title. II. Series. OCLC 07866644

83-17836

ITC 1.12:731-TA-3/final/2

United States International Trade Commission.

Sugars and sirups from Canada : second redetermination of material injury in investigation no. 731-TA-3 (final) under the Tariff Act of 1930. — Washington, D.C. : U.S. International Trade Commission, 1982.

20 p. : 28 cm. — (USITC publication : 1243) Cover title. "May 1982." Includes bibliographical references. ●Item 978 (microfiche)

1. Sugar — Manufacture and refining — Canada. 2. Sugar trade — Canada. 3. Syrups. I. Title. II. Series. OCLC 08536901

83-17837

ITC 1.12:731-TA-30/final

United States International Trade Commission.

Unrefined montan wax from East Germany : determination of the commission in investigation no. 731-TA-30 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

1 v. (various pagings) : 28 cm. — (USITC publication : 1180) Cover title. "August 1981." Includes bibliographical references. ●Item 978 (microfiche)

1. Waxes. I. Title. II. Series. OCLC 07894008

83-17838

ITC 1.12:731-TA-31/final

United States International Trade Commission.

Precipitated barium carbonate from the Federal Republic of Germany : determination of the commission in investigation no. 731-TA-31 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

ii, 10, 64 p. : ill. ; 28 cm. — (USITC publication : 1154) Cover title. "June 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Barium. 2. Barium compounds. I. Title. II. Series. OCLC 07580069

83-17839

ITC 1.12:731-TA-33/final

United States International Trade Commission.

Strontium nitrate from Italy : determination of the commission in investigation no. 731-TA-33 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

ii, 6, 50 p. : 28 cm. — (USITC publication : 1155) Cover title. "June 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Strontium. 2. Strontium compounds. I. Title. II. Series. OCLC 07580086

83-17840

ITC 1.12:731-TA-37/prelim.

United States International Trade Commission.

Certain iron-metal castings from India : determination of the commission in investigation no. 731-TA-37 (preliminary) under section 733(a) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

iii, 11, 69 p. : ill. ; 28 cm. — (USITC publication : 1122) Cover title. "January 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Iron. 2. Iron industry and trade — India. 3. Metalcastings. 4. Iron industry and trade — United States. I. Title. II. Series. OCLC 07211651

83-17841

ITC 1.12:731-TA-38/prelim.

United States International Trade Commission.

Truck trailer axle-and-brake assemblies, and parts thereof from Hungary : determination of the Commission in investigation no. 731-TA-38 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

ii, 13, 32 p. : ill. ; 28 cm. — (USITC publication : 1135) Cover title. "March 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Axles. 2. Trailers. I. Title. II. Series. OCLC 07440870

83-17842

ITC 1.12:731-TA-40/prelim.

United States International Trade Commission.

Secondary aluminum alloy in unwrought form from the United Kingdom : determination of the commission in investigation no. 731-TA-40 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

i v. (various pagings) : ill., 1 map ; 28 cm. — (USITC publication ; 1143) Cover title. "May 1981." Includes bibliographical references. ●Item 980-B (microfiche)

1. Aluminum industry and trade—Great Britain. 2. Aluminum industry and trade—United States. I. Title. II. Series. OCLC 07525240

83-17843

ITC 1.12:731-TA-41/prelim.

United States International Trade Commission.

Tubeless-tire valves from the Federal Republic of Germany : determination of the commission in investigation no. 731-TA-41 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

i v. (various pagings) ; 28 cm. — (USITC publication ; 1147) Cover title. "May 1981." Includes bibliographical references. ●Item 980-B (microfiche)

1. Tires, Rubber—United States. 2. Tires, Rubber—Germany, West. 3. Valves. I. Title. II. Series. OCLC 07525208

83-17844

ITC 1.12:731-TA-42/final

United States International Trade Commission.

Motorcycle batteries from Taiwan : determination of the Commission in investigation no. 731-TA-42 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 12, 48 p. ; 28 cm. — (USITC publication ; 1228) Cover title. "March 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Motorcycles—Electric equipment. 2. Batteries. 3. Storage batteries. I. Title. II. Series. OCLC 08358826

83-17845

ITC 1.12:731-TA-42/prelim.

United States International Trade Commission.

Motorcycle batteries from Taiwan : determination of the Commission in investigation no. 731-TA-42 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

ii, 10, 34 p. ; 28 cm. — (USITC publication ; 1157) Cover title. "June 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Motorcycles—Electric equipment. 2. Storage batteries. I. Title. II. Series. OCLC 07782384

83-17846

ITC 1.12:731-TA-44/prelim.

United States International Trade Commission.

Sorbitol from France : determination of the Commission in investigation no. 731-TA-44 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

9, 38 p. ; 28 cm. — (USITC publication ; 1168) Cover title. "July 1981." Includes bibliographical references. ●Item 980-B (microfiche)

1. Sorbitol. I. Title. II. Series. OCLC 07817663

83-17847

ITC 1.12:731-TA-45-47/prelim.

United States International Trade Commission.

Certain steel wire nails from Japan, the Republic of Korea, and Yugoslavia : determination of the Commission in investigations nos. 731-TA-45, 46, and 47 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington : U.S. International Trade Commission, [1981]

iii, 13, 74 p. : ill. ; 28 cm. — (USITC publication ; 1175) Cover title. "August 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Nails and spikes. 2. Steel wire. 3. Steel industry and trade—Japan. I. Title. II. Series. OCLC 07817745

83-17848

ITC 1.12:731-TA-46/final

United States International Trade Commission.

Certain steel wire nails from the Republic of Korea : determination of the Commission in investigation no. 731-TA-46 (final) under section 735(b) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 16, 69 p. : ill. 28 cm. — (USITC publication ; 1274) Cover title. "August 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Nails and spikes. 2. Steel wire. 3. Steel industry and trade—United States. 4. Steel industry and trade—Korea (South) I. Title. II. Series. OCLC 08759213

83-17849

ITC 1.12:731-TA-48/final

United States International Trade Commission.

Certain amplifier assemblies and parts thereof from Japan : determination of the Commission in investigation no. 731-TA-48 (final) under section 735(b) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 22, 54 p. : ill. ; 28 cm. — (USITC publication ; 1266) Cover title. "July 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Amplifiers (Electronics). 2. Electronic industries—Japan. 3. Electronic industries—United States. I. Title. II. Series. OCLC 08649251

83-17850

ITC 1.12:731-TA-48/prelim.

United States International Trade Commission.

Certain amplifier assemblies and parts thereof from Japan : determination of the Commission in investigation no. 731-TA-48 (preliminary) under section 733(a) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington : U.S. International Trade Commission, [1981]

ii, 11, 42 p. ; 28 cm. — (USITC publication ; 1182) Cover title. "September 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Amplifiers (Electronics). 2. Electronic industries—United States. 3. Electronic industries—Japan. I. Title. II. Series. OCLC 07817457

83-17851

ITC 1.12:731-TA-49/final

United States International Trade Commission.

Fireplace mesh panels from Taiwan : determination of the Commission in investigation no. 731-TA-49 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

United States International Trade Commission

- ii, 8, 44 p. : 28 cm. — (USITC publication : 1250) Cover title. "May 1982." Includes bibliographical references. ●Item 980-E (microfiche)
1. Fireplaces—Taiwan. I. Title. II. Series. OCLC 08490176

83-17852

ITC 1.12:731-TA-50/final

United States International Trade Commission.

Stainless clad steel plate from Japan : determination of the Commission in investigation no. 731-TA-50 (final) under section 735(b) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

- ii, 8, 44 p. : 28 cm. — (USITC publication : 1270) Cover title. "July 1982." Includes bibliographical references. ●Item 980-E (microfiche)
1. Steel industry and trade—Japan. 2. Steel industry and trade—United States. 3. Steel, Stainless. I. Title. II. Series. OCLC 08759185

83-17853

ITC 1.12:731-TA-51/prelim.

United States International Trade Commission.

Hot-rolled carbon steel plate from Romania, Belgium, and Brazil : determinations of the Commission in investigation no. 731-TA-51 (preliminary) under section 733(a) of the Tariff Act of 1930, and investigations nos. 701-TA-83 and 701-TA-84 (preliminary) under section 703(a) of the Tariff Act of 1930. — Washington : U.S. International Trade Commission, [1982]

18 p. : 28 cm. — (USITC publication : 1208) "January 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade—Romania. 2. Steel industry and trade—Belgium. 3. Steel industry and trade—Brazil. 4. Steel industry and trade—United States. I. Title. II. Series. OCLC 08136410

83-17854

ITC 1.12:731-TA-52/prelim.

United States International Trade Commission.

Sheet piling from Canada : determination of the commission in investigation no. 731-TA-52 (preliminary) under section 733(a) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 10, 43 p. : ill., 1 map : 28 cm. — (USITC publication : 1212) Cover title. "January 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Sheet-piling. I. Title. II. Series. OCLC 08136423

83-17855

ITC 1.12:731-TA-57/prelim.

United States International Trade Commission.

Certain seamless steel pipes and tubes from Japan : determination of the commission in investigation no. 731-TA-57 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) : ill. : 28 cm. — (USITC publication : 1224) Cover title. "March 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Pipe. 2. Tubes. 3. Steel—Prices—Japan. 4. Steel industry and trade—Japan. I. Title. II. Series. OCLC 08358697

83-17856

ITC 1.12:731-TA-90/prelim.

United States International Trade Commission.

Chlorine from Canada : determination of the Commission in investigation no. 731-TA-90 (preliminary) under the Tariff

Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

25, A 42 p. : ill. : 28 cm. — (USITC publication : 1249) Cover title. "May 1982." Includes bibliographical references. ●Item 978 (microfiche)

1. Chlorine. I. Title. II. Series. OCLC 08525473

83-17857

ITC 1.12:731-TA-91/prelim.

United States International Trade Commission.

Sodium nitrate from Chile : determination of the Commission in investigation no. 731-TA-91 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 25, 42 p. : 1 map : 28 cm. — (USITC publication : 1251) Cover title. "May 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Sodium compounds. 2. Nitrates. I. Title. II. Series. OCLC 08525419

83-17858

ITC 1.12:731-TA-92/prelim.

United States International Trade Commission.

Stainless steel sheet and strip from West Germany : determination of the Commission in investigation no. 731-TA-92 (preliminary) under section 733(a) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

iii, 15, 50 p. : 28 cm. — (USITC publication : 1252) Cover title. "June 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel, Stainless. 2. Steel industry and trade—United States. 3. Steel industry and trade—Germany (West) I. Title. II. Series. OCLC 08464150

83-17859

ITC 1.12:731-TA-93/prelim.

Frozen french fried potatoes from Canada : determination of the Commission in investigation no. 731-TA-93 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) : 28 cm. — (USITC publication : 1259) Cover title. "June 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Potatoes, Frozen. 2. Potato products—United States. 3. Potato products—Canada. I. United States International Trade Commission. II. Series. OCLC 08609891

83-17860

ITC 1.12:731-TA-96/prelim.

United States International Trade Commission.

Nitrocellulose from France : determination of the Commission in investigation no. 731-TA-96 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

8, 32 p. : 28 cm. — (USITC publication : 1280) Cover title. "August 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Nitrocellulose. I. Title. II. Series. OCLC 09567997

83-17861

ITC 1.12:731-TA-101/prelim.

United States International Trade Commission.

Greige polyester/cotton printcloth from the People's Republic of China : determination of the commission in investi-

gation no. 731-TA-101 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 13, 40 p. : 28 cm. — (USITC publication ; 1289) Cover title. "September 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Cotton fabrics—China. 2. Polyester fibers. I. Title. II. Series. OCLC 08839249

83-17862

ITC 1.12:731-TA-102/prelim.

United States International Trade Commission.

Certain radio paging and alerting receiving devices from Japan : determination of the Commission in investigation no. 731-TA-102 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 11, 36 p. : ill. : 28 cm. — (USITC publication ; 1295) Cover title. "October 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Radio—Japan—Receivers and reception. 2. Radio industry and trade—Japan. I. Title. II. Series. OCLC 08899769

83-17863

ITC 1.12:731-TA-103/prelim.

United States International Trade Commission.

Shop towels of cotton from the People's Republic of China : determination of the Commission in investigation no. 731-TA-103 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) : 28 cm. — (USITC publication ; 1296) Cover title. "October 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Towels—China. I. Title. II. Series. OCLC 08998026

83-17864

ITC 1.12:731-TA-107/prelim.

United States International Trade Commission.

Melamine from Brazil : determination of the Commission in investigation no. 731-TA-107 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

9, 26 p. : ill. : 28 cm. — (USITC publication ; 1303) Cover title. "October 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Aminoplastics. 2. Brazil—Commerce. I. Title. II. Series. OCLC 08997885

83-17865

ITC 1.12:731-TA-110/prelim.

United States International Trade Commission.

Bicycles from the Republic of Korea and Taiwan : determination of the commission in investigations nos. 731-TA-110 (preliminary) and 731-TA-111 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) : 28 cm. — (USITC publication ; 1311) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Bicycles and tricycles—Korea (South) 2. Bicycles and tricycles—Taiwan. I. Title. II. Series. OCLC 08998048

83-17866

ITC 1.12:731-TA-112/prelim.

United States International Trade Commission.

Steel wire rope from the Republic of Korea : determination of the commission in investigation no. 731-TA-112 (preliminary) under section 733(a) of the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) : 28 cm. — (USITC publication ; 1314) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Wire-rope industry—Korea (South) 2. Steel industry and trade—Korea (South) 3. Wire-rope industry—United States. I. Title. II. Series. OCLC 08997950

83-17867

ITC 1.12:731-TA-113

United States International Trade Commission.

Carbon steel wire rod from Brazil and Trinidad and Tobago : determination of the commission in investigations nos. 731-TA-113 and 731-TA-114 (preliminary) under section 733(a) of the Tariff Act of 1930, together with the information obtained in the investigations. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) : 28 cm. — (USITC publication ; 1316) Cover title. "November 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Steel industry and trade—Brazil. 2. Steel wire. 3. Steel industry and trade—Trinidad and Tobago. I. Title. II. Series. OCLC 09250574

83-17868

ITC 1.12:731-TA-115/prelim.

United States International Trade Commission.

Canned mushrooms from the People's Republic of China : determination of the commission in investigation no. 731-TA-115 (preliminary) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

1 v. (various pagings) : 28 cm. — (USITC publication ; 1324) Cover title. "December 1982." Includes bibliographical references. ●Item 980-E (microfiche)

1. Mushrooms—China. I. Title. II. Series. OCLC 09147535

83-17869

ITC 1.12:751-TA-3

United States International Trade Commission.

Potassium chloride from Canada : determination of the commission in investigation no. 751-TA-3 under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1981]

iii, 17, 54 p. : ill., maps : 28 cm. — (USITC publication ; 1137) Cover title. "April 1981." Includes bibliographical references. ●Item 980-E (microfiche)

1. Potassium chloride. I. Title. II. Series. OCLC 07440661

83-17870

ITC 1.12:751-TA-5

United States International Trade Commission.

Salmon gill fish netting of manmade fibers from Japan : determination of the Commission in investigation no. 751-TA-5 under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1982]

ii, 13, 45 p. : 28 cm. — (USITC publication ; 1234) Cover title. "March 1982." Includes bibliographical references. ●Item 980-E (microfiche)

Justice Department

1. Fishing nets — United States. 2. Fishing nets — Japan.
I. Title. II. Series. OCLC 08358804

JUSTICE DEPARTMENT Washington, DC 20530

83-17871

J 1.88:982

United States. Dept. of Justice. Office of the Attorney General.
Legal activities / U.S. Department of Justice, Office of the
Attorney General. [Washington, D.C.?] : The Office, U.S.
Dept. of Justice, Office of the Attorney General, Washington,
D.C. 20530

v. : 28 cm.

Annual Title from cover. 1982. Description based on:
1982. ●Item 717-B-14 Continues: United States. Dept. of
Justice. Legal activities ISSN 0148-5156

1. United States. Dept. of Justice — Periodicals. 2. Justice,
Administration of — United States — Periodicals. I. Title.
OCLC 09524993

IMMIGRATION AND NATURALIZATION SERVICE

Justice Dept.
Washington, DC 20536

83-17872

J 21.1:981

United States. Immigration and Naturalization Service.

[Annual report of the Immigration and Naturalization Service
(Washington, D.C. : 1978)] Annual report of the Immigration
and Naturalization Service. Washington, D.C. : The
Service : For sale by the Supt. of Docs., U.S. G.P.O., Supt.
of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm.

Annual

\$3.00

Began with 1977/78. 1981. Description based on: 1980.
Report covers fiscal year 1981. ●Item 723-A S/N 027-002-
00284-9 Continues: United States. Immigration and Naturalization
Service. Annual report

1. United States. Immigration and Naturalization Service —
Periodicals. 2. United States — Emigration and immigration —
Periodicals. 3. Naturalization — United States — Periodicals.
I. Title. OCLC 06975040

NATIONAL INSTITUTE OF JUSTICE Justice Dept.

Washington, DC 20004

83-17873

J 28.16:L 43

Peigne, Jean-Pierre.

The penalty of law : an international comparison of practices
affecting the prosecution and sentencing of juveniles /
by Jean-Pierre Peigne ; translated from the French by Kathleen
Dell'Orto. — [Washington, D.C.?] : U.S. Dept. of Justice,
National Institute of Justice, [1982?]

[4] p. : 28 cm. — (International summaries) Caption title.
"NCJ-78589." ●Item 968-H-7

1. Juvenile justice, Administration of. 2. Juvenile corrections.
3. Sentences (Criminal procedure) I. Dell'Orto,
Kathleen Mitchell. II. National Institute of Justice (U.S.)
III. Title. IV. Series. OCLC 09535193

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83-17874

J 28.16:P 75

Spotowski, Andrzej.

Recidivism in Polish criminal law / by Andrzej Spotowski ;
translated from the German by Sybille Jobin. — [Washington,
D.C.?] : U.S. Dept. of Justice, National Institute of Justice,
[1982?]

[4] p. : 28 cm. — (International summaries) Caption title.
Includes bibliographical references. "NCJ-78598." ●Item
968-H-7

1. Recidivists — Poland. 2. Crime and criminals — Poland.
3. Criminal law — Poland. I. Jobin, Sybille, 1948- II. National
Institute of Justice (U.S.) III. Title. IV. Series.
OCLC 09535308

83-17875

J 28.19:Up 1

Research bulletin : a publication of the National Institute of
Justice. [Washington, D.C.] : The Institute, U.S. Dept. of
Justice, National Institute of Justice, Washington, D.C. 20531
v. : 28 cm. Caption title. June 1981. Description based
on: June 1981. ●Item 718-A-3 (microfiche)

1. Criminal justice, Administration of — United States —
Periodicals. I. National Institute of Justice (U.S.) OCLC
09541322

JUSTICE STATISTICS BUREAU Rockville, MD 20850

83-17876

J 29.9:SD-NPS-CP-10

Capital punishment / U.S. Department of Justice, Bureau of
Justice Statistics. Washington, D.C. : The Bureau : For sale
by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S.
Govt. Print. Off., Washington, D.C. 20402

v. : ill. : 28 cm. (1971/72-1978, National prisoner statistics
bulletin) (National prisoner statistics ; SD-NPS-CP-10)

Annual

\$5.00

Began with 1971/72. "NCJ-86484" Issues prior to 1977
were classed: J 1.42/3:SD-NPS-CP- Issues for 1977, 1978
were classed: J 26.10:SD-NPS-CP- 1981. Description based
on: 1979. Vols. for 1971/72-78 issued by the U.S. Dept. of
Justice, National Criminal Justice Information and Statistics
Service; 1979- by the U.S. Dept. of Justice, Bureau of Justice
Statistics. ●Item 968-H-6 S/N 027-000-01174-8 ISSN
0191-3220 Main series: National prisoner statistics bulletin
Main series: National prisoner statistics report Continues:
National prisoner statistics, capital punishment

1. Capital punishment — United States — Statistics — Periodicals.
2. Capital punishment — United States — Periodicals.
I. United States. Bureau of Justice Statistics. II. United
States. National Criminal Justice Information and Statistics
Service. III. Series: National prisoner statistics bulletin. IV.
Series: National prisoner statistics report ; SD-NPS-CP-10.
HV8699.U5U53a 79-640970 //r82 364.6/6/0973 OCLC
03696303

UNITED STATES COURT OF INTERNATIONAL TRADE 1 Federal Plaza, New York, NY 10007

83-17877

Ju 9.5:2/2

United States. Court of International Trade.

United States Court of International Trade reports : cases
adjudged in the United States Court of International Trade.
Washington, D.C. : The Court : For sale by the Supt. of

Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. ; 24 cm.

Semiannual
\$14.00

Vol. 1 (Nov. 1980-June 1981)- Vol. 2, July-Dec. 1981.
●Item 736 S/N 028-003-00049-8 Continues: United States.
Customs Court. United States Customs Court reports

1. Customs administration—United States—Cases. I.
Title. OCLC 09359546

ADMINISTRATIVE OFFICE OF UNITED STATES COURTS Washington, DC 20544

83-17878

Ju 10.6:F 82

United States. Court of Appeals (4th Circuit)

Rules of the United States Court of Appeals for the Fourth Circuit, supplementing the federal rules of appellate procedure (with revisions through 10/6/82), and rules of the Fourth Circuit Judicial Council.—[Washington, D.C. : Dept. of Justice?], 1982.

21 p. 1 form ; 23 cm. ●Item 729-A

1. United States. Court of Appeals (4th Circuit) 2. United States. Court of Appeals (4th Circuit). Judicial Council. 3. Appellate procedure—United States. 4. Court rules—United States. I. United States. Court of Appeals (4th Circuit). Judicial Council. II. United States. Dept. of Justice. III. Title. OCLC 09252462

83-17879

Ju 10.7:C 12

United States. District Court (California : Eastern District)

Local rules of practice / United States District Court for the Eastern District of California.—[Sacramento, CA? : The Court?], 1983.

84 p. ; 23 cm. "Effective February 1, 1975 (as amended through December 31, 1980)"—Cover. ●Item 729-A

1. Court rules—California. I. Title. OCLC 09596167

83-17880

Ju 10.11:982

Federal offenders in the United States district courts / Administrative Office of the U.S. Courts. [Washington] : The Office, Administrative Office of the United States Court, Washington, D.C. 20544

v. ; 28 cm.

Annual

Began with 1962/63 issue. Spine title: Federal offenders in the U.S. district courts, (1970)- 1982. Description based on 1964. Report year ends June 30. None published for 1975-1978. Report for 1979 includes summary data for 1975-1978. ●Item 728-A ISSN 0503-471X

1. Criminal statistics—United States—Periodicals. 2. District courts—United States—Periodicals. I. United States. Administrative Office of the United States Courts. Key Title: Federal offenders in United States district courts KF183.F43 81-644313 345.73/02 [347.3052] OCLC 01681076

FEDERAL JUDICIAL CENTER Washington, DC 20005

83-17881

Ju 13.9:81-4

Voorhees, Donald S.

Recurring problems in the trial of a criminal action / by Donald S. Voorhees.—[Washington, D.C.]: Federal Judicial Center, [1981-

1 v. (loose-leaf) ; 28 cm.— (Education and training series) "August 1981." "FJC-ETS-81-4"—P. [1] ●Item 734-C-4

1. Criminal procedure—United States. 2. Trial practice—United States. I. Federal Judicial Center. II. Title. III. Series: Education and training series (Federal Judicial Center) OCLC 09298450

LABOR DEPARTMENT Washington, DC 20210

83-17882

L 1.2:B 98/3

What the U.S. Department of Labor buys.—Rev. 1983.— [Washington, D.C.?] : U.S. Dept. of Labor, Small and Disadvantaged Business Utilization, 1983.

31 p. : ill., 1 map, 1 form ; 28 cm. ●Item 745

1. United States. Dept. of Labor—Procurement. 2. Government purchasing—United States. I. United States. Dept. of Labor. Small and Disadvantaged Business Utilization. OCLC 09448684

83-17883

L 1.2:C 78/2

Secretary of Labor's Symposium on Cooperative Labor-Management Programs (1982 : Airlie, Va.)

Report on the Secretary of Labor's Symposium on Cooperative Labor-Management Programs.—Washington, D.C. : U.S. Dept. of Labor, Labor-Management Services Administration, [1982?]

vii, 51 p. : ill. ; 21 cm. ●Item 745

1. Industrial relations—United States—Congresses. 2. Labor-management committees—United States—Congresses. I. United States. Labor-Management Services Administration. II. Title. OCLC 09368577

83-17884

L 1.74:981

L 1.74:981-2

L 1.74:982

United States. Dept. of Labor. Office of the Inspector General. Semiannual report / Office of Inspector General, U.S. Department of Labor. [Washington] : The Office,

v. ; 28 cm. Cover title: Semiannual report of the Inspector General Apr. 1, 1981-Sept. 30, 1981; Oct. 1, 1981-Mar. 31, 1982; Apr. 1-Sept. 1982. Description based on: Apr. 1, 1980-Sept. 30, 1980. ●Item 744-E (microfiche) ISSN 0275-5076

1. United States. Dept. of Labor. Office of the Inspector General—Periodicals. 2. Auditing, Internal—United States—Periodicals. I. United States. Dept. of Labor. Office of the Inspector General. Semiannual report of the Inspector General. II. Title. HD8051.U55a 81-640239 353.83/05  2 19 OCLC 07137504

LABOR STATISTICS BUREAU Labor Dept. Washington, DC 20212

83-17885

L 2.3:2153

Weinberg, Edgar.

Labor-management cooperation : recent efforts and results.—Washington, D.C. : U.S. Dept. of Labor, Labor-Management Services Administration, Bureau of Labor Statistics : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

vi, 136 p. ; 28 cm.— (LMSA publication ; 6) (BLS bulletin ; 2153) "Readings from the Monthly labor review." "December 1982." Includes bibliographical references. ●Item 768-A-1 S/N 029-001-02744-3 @ GPO \$6.00

Labor Statistics Bureau — Labor Dept.

1. Industrial relations — United States — Addresses, essays, lectures. 2. Labor-management committees — United States — Addresses, essays, lectures. 3. Industrial relations — Addresses, essays, lectures. I. United States. Labor-Management Services Administration. II. Title. III. Title: Monthly labor review. IV. Series. V. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2153. HD8072.5.L3 1982 82-600374 331/.01/12 e2 19 OCLC 09193859

83-17886

L 2.3/2:3015-61

Area wage survey. Gary-Hammond-East Chicago, Indiana, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3015-61)

Annual

\$4.50 Title from cover. Previously classed as: L 2.3: Nov. 1982. Description based on: 1980. ●Item 768-B-14 (microfiche) S/N 029-001-90182-8 ISSN 0271-3950 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — Indiana — Gary metropolitan area — Statistics — Periodicals. 2. Wages — Indiana — Hammond metropolitan area — Statistics — Periodicals. 3. Wages — Indiana — East Chicago metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3015-61. HD4976.G34A73 80-644451 //r812 331.2/977299 OCLC 06244520

83-17887

L 2.3/2:3015-62

Area wage survey. Los Angeles-Long Beach, California, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 20 x 26 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3015-62)

\$4.50

Oct. 1974. Title from cover. Previously classed as: L 2.3: Oct. 1982. Description based on: 1980. ●Item 768-B-05 (microfiche) S/N 029-001-90183-6 ISSN 0147-7072 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Area wage survey. Los Angeles-Long Beach and Anaheim-Santa Ana-Garden Grove, California, metropolitan area

1. Wages — California — Los Angeles metropolitan area — Statistics — Periodicals. 2. Wages — California — Long Beach metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3015-62. HD4976.L6U55a 77-641796 //r812 331.2/9794/93 OCLC 02505695

83-17888

L 2.3/2:3020-6

Area wage survey. Huntsville, Alabama, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-6)

Annual

\$3.75 Title from cover. Previously classed as: L 2.3: Feb. 1983. Description based on: 1981. ●Item 768-B-01

(microfiche) S/N 029-001-90199-2 ISSN 0270-5931 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — Alabama — Huntsville metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-6. HD4976.H8A3 72-625255 //r812 331.2/9761/97 OCLC 03213996

83-17889

L 2.3/2:3020-7

Area wage survey. Washington, D.C.-Maryland-Virginia, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. Washington, D.C. : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3020-7)

Annual

\$3.75

Began with 1965. Title from cover. Previously classed as: L 2.3: Mar. 1983. Description based on: 1981. ●Item 768-B-51 (microfiche) S/N 029-001-90200-0 ISSN 0197-4270 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — Washington metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3020-7. HD8051.A62 subser 1 -66000036 //r812 331.2/9753 OCLC 02505021

83-17890

L 2.6/a:P 97

Ryscavage, Paul.

Two divergent measures of purchasing power / Paul Ryscavage. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics, [1979]

p. 25-30 : ill. ; 28 cm. Caption title. Reprinted from August 1979 Monthly Labor Review. Includes bibliographical references.

1. Purchasing power — United States. 2. Income — United States. I. United States. Bureau of Labor Statistics. II. Title. OCLC 09590668

83-17891

L 2.71:679

Evaluating your firm's injury & illness record, 1981 : construction industries. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics, [1983]

i, 9 p. ; 21 cm. — (Report ; 679) Cover title. "April 1983." ●Item 768-G

1. Industrial accidents — United States — Statistics. 2. Occupational diseases — United States — Statistics. 3. Construction industry — United States — Employees — Statistics. 4. Construction workers — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title: Evaluating your firm's injury and illness record. III. Title: Construction industries. IV. Series: Report (United States. Bureau of Labor Statistics) ; 679. OCLC 09581921

83-17892

L 2.71:680

Evaluating your firm's injury & illness record, 1981 : manufacturing industries. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics, [1983]

i, 29 p. ; 21 cm. — (Report ; 680) Cover title. "April 1983." ●Item 768-G

1. Industrial accidents — United States — Statistics. 2. Occupational diseases — United States — Statistics. 3. Manufacturing — United States — Employees — Statistics. I. United

States. Bureau of Labor Statistics. II. Title: Evaluating your firm's injury and illness record, 1981. III. Title: Manufacturing industries. IV. Series: Report (United States. Bureau of Labor Statistics); 680. OCLC 09586246

83-17893

L 2.71:681

Evaluating your firm's injury & illness record, 1981 : wholesale and retail trade industries. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics, [1983]

i, 13 p. : ill. ; 21 cm. — (Report ; 681) Cover title. "April 1983." ●Item 769-A

1. Industrial accidents — United States — Statistics. 2. Wholesale trade — United States — Statistics. 3. Retail trade — United States — Statistics. I. United States. Bureau of Labor Statistics. II. Title: Wholesale and retail trade industries. III. Series: Report (United States. Bureau of Labor Statistics); 681. OCLC 09582832

83-17894

L 2.71:682

Evaluating your firm's injury & illness record, 1981 : transportation and public utilities industries. — Washington, D.C. : U.S. Dept. of Labor, Bureau of Labor Statistics, [1983]

i, 11 p. : 21 cm. — (Report ; 682) Cover title. "April 1983." [Item 768-G; zai/es/ft] ●Item 768-C

1. Industrial accidents — United States — Statistics. 2. Occupational diseases — United States — Statistics. 3. Transport workers — United States — Statistics. 4. Public utilities — United States — Employees — Statistics. I. United States. Bureau of Labor Statistics. II. Title: Evaluating your firm's injury and illness record, 1981. III. Title: Transportation and public utilities industries. IV. Series: Report (United States. Bureau of Labor Statistics); 682. OCLC 09580563

83-17895

L 2.113:A1 2/983

Area wage survey. Alexandria-Leesville, La. / Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Feb. 1983. Description based on: Feb. 1983.

1. Wages — Louisiana — Alexandria metropolitan area — Statistics — Periodicals. 2. Wages — Louisiana — Leesville metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09553468

83-17896

L 2.113:C 35/982

Area wage survey. Champaign-Urbana-Rantoul, Ill. / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C. 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for July 1982. Description based on: July 1982.

1. Wages — Illinois — Champaign metropolitan area — Statistics — Periodicals. 2. Wages — Illinois — Urbana metropolitan area — Statistics — Periodicals. 3. Wages — Illinois — Rantoul metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09515382

83-17897

L 2.113:D 74/981

L 2.113:D 74/982

Area wage survey. Dothan, Ala. / Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Dec. 1981; Dec. 1982. Description based on: Dec. 1981.

1. Wages — Alabama — Dothan metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09553480

83-17898

L 2.113:H 24/981

Area wage survey. Harrisburg-Lebanon, Pa. / Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Oct. 1981. Description based on: Oct. 1981.

1. Wages — Pennsylvania — Harrisburg metropolitan area — Statistics — Periodicals. 2. Wages — Pennsylvania — Lebanon metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09553475

83-17899

L 2.113:P 65/983

Area wage survey. Pine Bluff, Ark. / Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Jan. 1983. Description based on: Jan. 1983.

1. Wages — Arkansas — Pine Bluff metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09553513

83-17900

L 2.113:Sa 5/2/982

Area wage survey. Sandusky, Ohio / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau, U.S. Dept. of Labor, Bureau of Labor Statistics, Washington, D.C., 20212

v. ; 21 x 28 cm.

Annual Caption title. Summary for Feb. 1982. Description based on: Feb. 1982.

1. Wages — Ohio — Sandusky metropolitan area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. OCLC 09511885

83-17901

L 2.114:983

Catalog of seminars, training programs and technical assistance in labor statistics, 1983. — [Washington, D.C.] : U.S. Dept. of Labor, Bureau of Labor Statistics, International Labor Statistics Program Center, [1983?]

56 p. : 1 form ; 28 cm. ●Item 768-A-2

1. Labor and laboring classes — United States — Statistics. I. International Labor Statistics Program Center (U.S.) OCLC 09596122

Employment Standards Administration — Labor Dept.

EMPLOYMENT STANDARDS ADMINISTRATION Labor Dept. Washington, DC 20210

83-17902

L 36.2:H 19/v.1

Berkeley Planning Associates.

A study of accommodations provided to handicapped employees by federal contractors : final report / prepared for U.S. Department of Labor, Employment Standards Administration ; submitted by Berkeley Planning Associates. — [Washington, D.C.?] : U.S. Dept. of Labor, Employment Standards Administration, 1982-

v. : 28 cm. "June 17, 1982." Includes bibliographical references. Vol. 1. Study findings. Contract no. J-9-E-1-0009. ●Item 746-C-1 (microfiche)

I. Handicapped — Employment — United States. 2. Public contracts — United States. I. United States. Employment Standards Administration. II. Title. OCLC 09372645

83-17903

L 36.9:982

Minimum wage and maximum hours standards under the Fair Labor Standards Act / U.S. Department of Labor, Employment Standards Administration. [Washington, D.C.?] : The Administration, U.S. Dept. of Labor, Employment Standards Administration, Washington, D.C., 20210

v. : 28 cm.

Annual 1982. Description based on: 1980. ●Item 780-A ISSN 0093-5611

1. Wages — Minimum wage — United States — Statistics — Periodicals. 2. Hours of labor — United States — Statistics — Periodicals. I. United States. Employment Standards Administration. HD4918.U64a 72-600947 //r82 331.2/2 OCLC 01783851

WOMEN'S BUREAU Labor Dept. Washington, DC 20210

83-17904

L 36.110:55/4

A working woman's guide to her job rights. — Washington, D.C. : U.S. Dept. of Labor, Office of the Secretary, Women's Bureau : [Supt. of Docs., U.S. G.P.O., distributor], 1983.

54 p. : ill. ; 21 cm. — (Leaflet ; 55) "January 1983." ●Item 764-B S/N 029-002-00066-5 @ GPO \$4.50

I. Women — Employment — United States. 2. Sex discrimination in employment — Law and legislation — United States. 3. Labor laws and legislation — United States. I. United States. Women's Bureau. II. Series: United States. Women's Bureau. Leaflet ; 55. OCLC 09454934

EMPLOYMENT AND TRAINING ADMINISTRATION Labor Dept. Washington, DC 20213

83-17905

L 37.2:Oc 1/2/1982/supp.

Dictionary of occupational titles : fourth edition supplement, 1982. — [Washington, D.C.?] : U.S. Dept. of Labor, Employment and Training Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

xiii, 36 p. : forms ; 28 cm. Includes index. ●Item 780-A-1 S/N 029-014-00208-9 @ GPO \$4.50

1. United States — Occupations. 2. Occupations — Classification. 3. Occupations — Dictionaries. I. United States. Employment and Training Administration. OCLC 09517202

83-17906

L 37.11/3:343.3

Job Corps placement manual. — (Rev. Jan 1983). — [Washington, D.C.? : Dept. of Labor, Employment and Training Administration?], 1983.

93 p. in various pagings : forms ; 28 cm. — (JCH ; 343.3) Cover title. "January 1983." ●Item 857-H-1

1. Job Corps (U.S.) — Handbooks, manuals, etc. I. United States. Employment and Training Administration. II. Series. OCLC 09582513

UNITED STATES EMPLOYMENT SERVICE Labor Dept. Washington, DC 20001

83-17907

L 37.308:Ap 8/4/adult/983

GATB minimum aptitude scores for occupational aptitude patterns, adult. — [Washington, D.C.? : U.S. Dept. of Labor?] : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

[1] p. : 28 cm. Caption title. "July 1979." S/N 029-014-00110-4 @ GPO \$9.00 per 100

1. General aptitude test battery. I. United States. Dept. of Labor. II. Title: G.A.T.B. minimum aptitude scores for occupational aptitude patterns, adult. OCLC 09591101

LIBRARY OF CONGRESS Washington, DC 20540

Additional entries follow Copyright Office entries.

83-17908

LC 1.12/2:B 45

A Brief list of references to Charles Edward "Chuck" Berry. — Washington, D.C. : Library of Congress, Archive of Folk Song, [1981?]

1 leaf ; 28 cm. Caption title.

1. Berry, Chuck. I. Archive of Folk Song (U.S.) OCLC 09568243

83-17909

LC 1.12/2:C 73/2

The Use of computers in folklore and folk music : a preliminary bibliography. — Washington, D. C. : Library of Congress, Archive of Folk Song, [1979]

12 p. : 28 cm. Caption title. "Compiled by Evan Stein for the Archive of Folk Song"—P. 12. "10/4/79"—P. 12.

1. Folk-songs — Data processing. 2. Folk-lore — Data processing. I. Stein, Evan. II. Archive of Folk Song (U.S.) ML128.E8S75 OCLC 06730139

83-17910

LC 1.30/1-2:980

Library of Congress. Library of Congress Office, New Delhi.

Accessions list, India. Quinquennial serials cumulation, annual supplement / Library of Congress. New Delhi : Library of Congress Office, Field Director, Library of Congress Office, American Embassy, New Delhi, India v. : 28 cm.

Annual

Began with 1977/78. 1980. Description based on: 1979. First supplement covers two years. ISSN 0194-1178

1. Indic periodicals — Bibliography — Catalogs. 2. Library of Congress — Catalogs. I. Title. Z6958.I4U54a Suppl 79-641107 //r83 [PN5377.P4] 015.54 OCLC 05320101

83-17911

LC 1.30/8-2:981

LC 1.30/8-2:982

Library of Congress. Library of Congress Office, Nairobi.

Accessions list, Eastern Africa. Annual serial supplement / Library of Congress. Nairobi : Library of Congress Office, Field Director, KARACHI-LC, Dept. of State, Washington, D.C. 20520
v. : 28 cm.

Annual Title from cover. Vol. 14, 1981; 1982. Description based on: Vol. 14 (1981) Vol. numbering ceased with v. 14, 1981. ISSN 0192-7388 < 0145-8736

1. African periodicals—Bibliography—Catalogs. 2. Library of Congress—Catalogs. I. Title. Z6959.Z9U52a 79-644422 //r83 011/.34 OCLC 05061785

83-17912

LC 1.38:3

Boorstin, Daniel J. (Daniel Joseph), 1914-

Gresham's law : knowledge or information? : remarks at the White House Conference on Library and Information Services, Washington, November 19, 1979. — Washington : Library of Congress, 1980.

6 p. : 23 cm. — (The Center for the Book viewpoint series ; no. 3) ISBN 0-8444-0346-

1. Books—Addresses, essays, lectures. 2. Libraries—Addresses, essays, lectures. 3. Information storage and retrieval systems—Addresses, essays, lectures. I. Library of Congress. II. White House Conference on Library and Information Services (1979 : Washington, D.C.) III. Title. IV. Series. Z4.B7 80-019198 002 e2 19 OCLC 06554659

83-17913

LC 2.11:982

Children's books (Washington, D.C.)

Children's books. Washington : Library of Congress : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. : 27 cm.

Annual

\$2.75

Began with 1964. Title from cover. "A list of books for preschool through junior high school age." 1982. Description based on: 1981. Vol. for 1964 issued by the Library of Congress, Children's Book Section and the U.S. Office of Education, Educational Materials Laboratory; 1965- by the Library of Congress, Children's Book Section and the U.S. Office of Education, Educational Materials Center; -1979 by the Library of Congress, Children's Literature Center. Compilers: 1964-1980, V. Haviland (with L. B. Watt, 1964-(1974)) ●Item 806-1 S/N 030-001-00102-4 ISSN 0069-3464

1. Children's literature—Bibliography—Periodicals. I. Haviland, Virginia, 1911- II. Watt, Lois Belfield. III. Library of Congress. Children's Book Section. IV. Library of Congress. Children's Literature Center. V. Educational Materials Laboratory (U.S.) VI. Educational Materials Center (U.S.) Z1037.C542 65-060014 //r802 011/.62 OCLC 01768486

COPYRIGHT OFFICE

Library of Congress
Washington, DC 20559

83-17914

LC 3.4/2:1 c/6

Copyright registration procedures. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

3, [1] p. : 28 cm. — (Circular ; R1c) "February 1983"—P. [4] ●Item 802-A

1. Copyright—United States. 2. Copyright licenses—United States. I. Library of Congress. Copyright Office. II. Series: Circular (Library of Congress. Copyright Office) ; R 1 c. OCLC 09512013

83-17915

LC 3.4/2:2/13

Publications on copyright. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

8 p. : 1 form ; 28 cm. — (Circular ; R2) "March 1983"—P. [4] of cover. ●Item 802-A

1. Copyright—United States—Bibliography. I. Library of Congress. Copyright Office. II. Series: Circular (Library of Congress. Copyright Office) ; R 2. OCLC 09524512

83-17916

LC 3.4/2:7 c/6

Library of Congress. Copyright Office.

The effects of not replying promptly to Copyright Office correspondence. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. : 28 cm. — (Circular ; R7c) "March 1983"—P. [2] ●Item 802-A

1. Copyright—United States. I. Title. II. Series: Circular (Library of Congress. Copyright Office) ; R 7 c. OCLC 09524438

83-17917

LC 3.4/2:16/7

It's as easy as 1-2-3 to apply for copyright registration, if you put all three elements in the same package! — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[1] leaf ; 28 cm. Caption title. "January 1983." ●Item 802-A

1. Copyright licenses—United States. I. Library of Congress. Copyright Office. OCLC 09579934

83-17918

LC 3.4/2:31/10

Library of Congress. Copyright Office.

Ideas, methods, or systems. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. : 28 cm. — (Circular ; R31) Caption title. "March 1983"—P. [2] ●Item 802-A

1. Copyright—United States. I. Title. II. Series: Circular (Library of Congress. Copyright Office) ; R 31. OCLC 09524420

83-17919

LC 3.4/2:62/2

Library of Congress. Copyright Office.

Copyright registration for serials on form SE. — Washington, D.C. : Copyright Office, Library of Congress, [1983]

14, [1] p. : 28 cm. — (Circular ; R62) "March 1983"—P. [15] ●Item 802-A

1. Copyright—United States. 2. Copyright licenses—United States. I. Title. II. Series: Circular (Library of Congress. Copyright Office) ; R 62. OCLC 09591020

83-17920

LC 3.4/2:96/10

201.14, 37, C.F.R., warnings of copyright for use by certain libraries and archives. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. : 28 cm. — (Circular ; R96) Caption title. "January 1983"—P. [2] ●Item 802-A

1. Copyright—United States. I. Library of Congress. Copyright Office. II. Title: Warnings of copyright for use by certain libraries and archives. III. Series: Circular (Library of Congress. Copyright Office) ; R 96. OCLC 09526487

Library of Congress

83-17921

LC 3.4/2:96/11

201.4, 37 C.F.R. Recordation of transfers and certain other documents. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. : 28 cm. — (Circular : R96) Caption title. ●Item 802-A

I. Copyright — Transfer — United States. 2. Copyright licenses — United States. I. Library of Congress. Copyright Office. II. Title: Recordation of transfers and certain other documents. III. Series: Circular (Library of Congress. Copyright Office) ; R 96. OCLC 09513556

83-17922

LC 3.4/2:96/12

Library of Congress. Copyright Office.

Section 202.17 : [section] 202.17, 37 C.F.R. : renewals. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[3] p. : 28 cm. — (Circular : R96) Caption title. "This final regulation with supplementary information was published in the Federal Register (46 Fed. Reg. 58671) on December 3, 1981"—P. [1] "Originally published by the Copyright Office as Announcement ML-269"—P. [1] "March 1983"—P. [4] ●Item 802-A

I. Copyright — United States. 2. Copyright — Duration — United States. I. Title. II. Title: Renewals. III. Series: Circular (Library of Congress. Copyright Office) ; R 96. OCLC 09591487

83-17923

LC 3.4/2:96/13

Library of Congress. Copyright Office.

Section 201.6 : [section] 201.6, 37 C.F.R. : payment and refund of Copyright Office fees. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. : 28 cm. — (Circular : R96) Caption title. "This regulation with supplementary information was published in the Federal Register as a final regulation on June 18, 1959 (24 Fed. Reg. 4955) and republished as amended on May 7, 1981 (46 Fed. Reg. 25442)"—P. [1] "Originally published by the Copyright Office as Announcement ML-256"—P. [1] "March 1983"—P. [2] ●Item 802-A

I. Copyright — United States. I. Title. II. Title: Payment and refund of Copyright Office fees. III. Series: Circular (Library of Congress. Copyright Office) ; R 96. OCLC 09591515

83-17924

LC 3.4/2:96/14

Library of Congress. Copyright Office.

Section 201.10 : [section] 201.10, 37 C.F.R. : notices of termination of transfers and licenses covering extended renewal term. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. : 28 cm. — (Circular : R96) Caption title. "This final regulation with supplementary information was published in the Federal Register (42 Fed. Reg. 45920) on September 13, 1977"—P. [1] "Originally published in the Copyright Office as Announcement ML-161"—P. [1] "March 1983"—P. [2] ●Item 802-A

I. Copyright — United States. 2. Copyright licenses — United States. 3. Copyright — Transfer — United States. I. Title. II. Title: Notices of termination of transfers and licenses covering extended renewal term. III. Series: Circular (Library of Congress. Copyright Office) ; R 96. OCLC 09591131

83-17925

LC 3.4/2:96/15

Library of Congress. Copyright Office.

Section 201.15 : [section] 201.15, 37 C.F.R. : voluntary license to permit reproduction of nondramatic literary works solely for use of the blind and physically handicapped. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. : 28 cm. — (Circular : R96) Caption title. "This regulation, as amended, and with supplementary information was published in the Federal Register (45 Fed. Reg. 13073) on February 28, 1980"—P. [1] "Originally published by the Copyright Office as ML-233"—P. [1] "March 1983"—P. [2] ●Item 802-A

I. Copyright — United States. 2. Copyright licenses — United States. I. Title. II. Title: Voluntary license to permit reproduction of nondramatic literary works solely for use of the blind and physically handicapped. III. Series: Circular (Library of Congress. Copyright Office) ; R 96. OCLC 09591475

83-17926

LC 3.4/2:96/16

Library of Congress. Copyright Office.

Section 201.22 : [section] 201.22, 37 C.F.R. : advance notices of potential infringement of works consisting of sounds, images, or both. — Washington, D.C. : Copyright Office, Library of Congress, 1983.

[2] p. : 28 cm. — (Circular : R96) Caption title. "This final regulation with supplementary information was published in the Federal Register (46 Fed. Reg. 28849) on May 29, 1981"—P. [1] "Originally published by the Copyright Office as ML-257"—P. [1] "March 1983"—P. [2] ●Item 802-A

I. Copyright — United States. 2. Copyright infringement — United States. I. Title. II. Title: Advance notices of potential infringement of works consisting of sounds, images, or both. III. Series: Circular (Library of Congress. Copyright Office) ; R 96. OCLC 09591448

LIBRARY OF CONGRESS Washington, DC 20540

83-17927

LC 19.2:Ad 2/982

Address list, regional and subregional libraries for the blind and physically handicapped / National Library Service for the Blind and Physically Handicapped. Washington, D.C. : The Service, National Library Service for the Blind and Physically Handicapped, 1291 Taylor Street, N. W., Washington, D.C., 20542

v. : 28 cm.

Semiannual

Began with Apr. 1976. Title from cover. Mar. 1982. Description based on: Mar. 1981. Vols. for Apr. 1976-Dec. 1977 issued by the Division for the Blind and Physically Handicapped, Library of Congress; vols. for June 1978- issued by the National Library Service for the Blind and Physically Handicapped, Library of Congress. ISSN 0163-3805 < 0363-3805

I. Blind, Libraries for the — United States — Directories. 2. Libraries and the physically handicapped — United States — Directories. I. Library of Congress. Division for the Blind and Physically Handicapped. II. Library of Congress. National Library Service for the Blind and Physically Handicapped. Z675.B6A25 78-646707 //r82 027.6/63/ 02573 OCLC 04351507

83-17928

LC 19.2:St 2

Ensley, Robert F., 1940-

State library agencies and the provision of library services for blind and physically handicapped persons / by Robert F. Ensley. — [Washington, D.C.? : Library of Congress, National Library Service for the Blind and Physically Handicapped, 1980?]

5 p. : 28 cm. Caption title. "Reprinted from Catholic Library World, v. 52, no. 4, November 1980"—P. 1. ●Item 806

1. State library agencies—United States. 2. Libraries and the handicapped—United States. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. II. Title. OCLC 09586693

83-17929

LC 19.4/2:82-4

Keys, Carol.

Reference books in special media. — [Washington, D.C.] : National Library Service for the Blind and Physically Handicapped, Library of Congress, 1983.

74 p. : 28 cm. — (Reference circular ; no. 82-4) Caption title. "September 1982." Includes index. ●Item 806-A-11

1. Reference books—Bibliography. 2. Libraries and the handicapped—United States—Bibliography. I. Library of Congress. National Library Service for the Blind and Physically Handicapped. II. Title. III. Series. OCLC 09568136

83-17930

LC 30.2:M 18/2

Pulsifer, Josephine S.

Authorities, a MARC format. — 1st ed. — Washington : Processing Services, Library of Congress, [Available from Customer Services Section, Cataloging Distribution Service], [1981]

116, [56] p. : 28 cm. Includes bibliographical references. ●Item 815 (microfiche) ISBN 0-8444-0391-

1. MARC System—Format. 2. Authority files (Cataloging) I. Library of Congress. Processing Services. II. Title. III. Title: Authorities, a M.A.R.C. format. Z699.4.M2L5 1981a 81-607128 025.3/028/54  2 19 OCLC 07946063

83-17931

LC 30.22:982

CONSER tables / prepared by Phyllis A. Bruns. [Washington, D.C.] : Library of Congress : Distributed by the Cataloging Distribution Service, Customer Services Section, Cataloging Distribution Service, Library of Congress, Washington, D.C. 20541

v. : 21 x 28 cm.

Began with Feb. 1979. Vol. for 1979 classed: LC 1.2:C 76/7/ ; 1981- classed in: LC 30.22: 1982. Description based on: 1981. Kept up to date by replacement pages. Vols. for -1981 prepared by Phyllis A. Bruns. ●Item 815-E ISSN 0190-3608

1. CONSER Project—Format—Collected works. I. Bruns, Phyllis A. II. Library of Congress. Z699.4.C25B77 79-646089 //r83 025.3/4/3 OCLC 04694522

83-17932

LC 30.23:M 32

Bruns, Phyllis A.

National level bibliographic record—maps / prepared by Phyllis A. Bruns. — Washington, D.C. : Library of Congress : Cataloging Distribution Service, 1981-

1 v. (loose-leaf) ; 28 cm. "August 1981." Includes bibliographical references. ●Item 815-D

1. Machine-readable bibliographic data. 2. Cataloging of maps. I. Library of Congress. II. Title. Z695.6.L52 1981 81-020753 025/.346  2 19 OCLC 08512259

83-17933

LC 33.10:83-1

Rodgers, Kay.

Biofeedback / compiled by Kay Rodgers. — Washington, D.C. : Science Reference Section, Science and Technology Division, Library of Congress, [1983]

12 p. : 28 cm. — (LC science tracer bullet., ISSN 0090-5232 : TB 83-1) Caption title. Update of TB 81-1. "January 1983." ●Item 818-A-2

1. Biological control systems—Bibliography. 2. Biofeedback training—Bibliography. I. Library of Congress. Science and Technology Division. Reference Section. II. Title. III. Series. OCLC 09502485

83-17934

LC 42.9:C 83

Norris, Loretta A.

American colonial courts and lawyers : an annotated bibliography / prepared by Loretta A. Norris and Larry M. Boyer. — Washington, D.C. : Library of Congress, Law Library, 1976.

vi, 24 p. : 27 cm. "Law Library publications"—P. [2] of cover. "December 1976"—Cover. Includes bibliographical references. ●Item 818-K

1. Courts—United States—History—Bibliography. 2. Lawyers—United States—History—Bibliography. I. Boyer, Larry M. II. Library of Congress. Law Library. III. Title. KF361.N67 77-601161 //r82 016.347/73/1 OCLC 02959785

83-17935

LC 42.9:J 27

Nishioka, Takeo.

Japanese legal periodicals : a checklist of holdings / compiled by Takeo Nishioka. — Washington, D.C. : Law Library, Library of Congress, [1982]

vi, 80 p. : 28 cm. "Law Library publications." ●Item 818-K (microfiche)

1. Law—Japan—Periodicals—Bibliography. I. Library of Congress. Law Library. II. Title. 82-600593 OCLC 09360591

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

83-17936

LR 1.6/2:P 71/981

Pleadings manual revisions. — [Washington, D.C.? : U.S. National Labor Relations Board, 1981]

[62] leaves : forms ; 27 cm. "July 1981." ●Item 827-A (microfiche)

1. Pleading—United States. I. United States. National Labor Relations Board. OCLC 09579240

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

83-17937

NAS 1.15:84529

Bobbitt, Percy J.

Simulation of time-varying ascent loads on arrays of shuttle tiles in a large transonic tunnel / Percy J. Bobbitt, C.L.W. Edwards, and Richard W. Barnwell. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch : [Springfield, Va. : For sale by the National Technical Information Service], 1982.

National Aeronautics and Space Administration

48 p. : ill. : 28 cm. — (NASA technical memorandum ; 84529) "November 1982"—Cover. Includes bibliographical references. ●Item 830-D (microfiche)

1. Reusable space vehicles. 2. Unsteady flow (Aerodynamics) I. Edwards, C. L. W. II. Barnwell, Richard W. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09519791

83-17938

NAS 1.15:84537

Saturno, Anthony F.

Heats of formation and thermodynamic functions for C_2H_4 , C_2H_2 , and C_2H from 300 K to 6000 K / Anthony F. Saturno. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

22 p. : ill. : 28 cm. — (NASA technical memorandum ; 84537) "October 1982"—Cover. Includes bibliographical references. ●Item 830-D (microfiche)

1. Thermodynamics. 2. Thermal analysis. 3. Heat. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09523963

83-17939

NAS 1.15:84538

Dunham, R. Earl.

Low-altitude wind measurements from wide-body jet transports / R. Earl Dunham, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

42 p. : ill. : 28 cm. — (NASA technical memorandum ; 84538) "October 1982"—Cover. Includes bibliographical references. ●Item 830-D (microfiche)

1. Vertical wind shear. 2. Winds—Measurement. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 09539676

83-17940

NAS 1.26:3432

Tiwari, S. N.

Influence of nonequilibrium radiation and shape change on aerothermal environment of a Jovian entry body / S.N. Tiwari and S.V. Subramanian ; prepared for Langley Research Center under grant NSG-1500. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981.

viii, 167 p. : ill. : 28 cm. — (NASA contractor report ; 3432) "Old Dominion University Research Foundation." "May 1981"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Space vehicles—Atmospheric entry. 2. Space vehicles—Thermodynamics. 3. Radiative transfer. 4. Heat—Radiation and absorption. I. Subramanian, S. V. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Old Dominion University. Research Foundation. V. Title. VI. Series. OCLC 08211341

83-17941

NAS 1.26:3495

Aubrun, J. N.

Low-authority control synthesis for large space structures / J.N. Aubrun and G. Margulies ; prepared for Langley Research Center under contract NAS1-14887. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

vi, 92 p. : ill. : 28 cm. — (NASA contractor report ; 3495) "Lockheed Missiles and Space Company, Inc." "September 1982"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Structural engineering. 2. Structural design. 3. Space frame structures. 4. Vibration (Aeronautics) I. Margulies, G. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Lockheed Missiles and Space Company. V. Title. VI. Series. OCLC 09539609

83-17942

NAS 1.26:3542

Sienkiewicz, Meta E.

Moisture processes accompanying convective activity / Meta E. Sienkiewicz and James R. Scoggins ; prepared for Marshall Space Flight Center under contract NAS8-33776. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

ix, 86 p. : ill. : 28 cm. — (NASA contractor report ; 3542) "Department of Meteorology, Texas A&M University"—Tech. rep. p. "April 1982"—Cover. Bibliography: p. 49-50. ●Item 830-H-14 (microfiche)

1. Moisture. 2. Convection (Meteorology) 3. Meteorology in aeronautics. I. Scoggins, James R. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Texas A & M University. Dept. of Meteorology. IV. Title. V. Series. OCLC 08516523

83-17943

NAS 1.26:3548

Hays, D. (Drew), 1951-

An assessment of alternate thermal protection systems for the space shuttle orbiter / D. Hays ; prepared for Langley Research Center under contract NAS1-16302. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

v. : ill. : 28 cm. — (NASA contractor report ; 3548) "Rockwell International Corporation." "April 1982"—Vol. I, cover. Includes bibliographical references. Contents: v. I. Executive summary. ●Item 830-H-14 (microfiche)

1. Reusable space vehicles. 2. Shielding (Heat) I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Rockwell International. IV. Title. V. Series. OCLC 09540234

83-17944

NAS 1.26:3549

Myers, M. K.

Nonlinear theory of shocked sound propagation in a nearly choked duct flow / M.K. Myers, A.J. Callegari ; prepared for Langley Research Center under cooperative agreement NCC1-14 and contract NAS1-15636. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iii, 66 p. : ill. : 28 cm. — (NASA contractor report ; 3549) "George Washington University, Joint Institute for Advancedment of Flight Sciences." "Advanced Analytical Research,

Inc." "April 1982"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Air ducts. 2. Sound. 3. Acoustical engineering. I. Callegari, Andrew John. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Joint Institute for Advancement of Flight Sciences. V. Advanced Analytical Research, Inc. VI. Title. VII. Series. OCLC 09539686

83-17945

NAS 1.26:3557

Technology needs assessment of an atmospheric observation system for multidisciplinary air quality/meteorology missions / U.R. Alvarado ... [et al.] ; prepared for Langley Research Center under contract NAS1-16312. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982- v. : ill. ; 28 cm. — (NASA contractor report ; 3557) "September 1982"—Cover. "General Electric Company." Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Air — Pollution — United States. 2. Space photography. 3. Remote sensing — United States. 4. Meteorological photography. I. Alvarado, U. R. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. General Electric Company. V. Series. OCLC 09539981

83-17946

NAS 1.26:3569

Kohl, Randall Lee.
Neurochemical background and approaches in the understanding of motion sickness / Randall Lee Kohl ; prepared for Lyndon B. Johnson Space Center under contract NAS9-14880. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Office ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iv, 49 p. : ill. ; 28 cm. — (NASA contractor report ; 3569) "Technology Incorporated, Life Sciences Division"—Tech. rep. p. "July 1982"—Cover. Bibliography: p. 28-39. Includes indexes. ●Item 830-H-14 (microfiche)

1. Motion sickness. I. Lyndon B. Johnson Space Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Office. III. Technology Incorporated, Life Sciences Division. IV. Title. V. Series. OCLC 09543646

83-17947

NAS 1.26:3570

Schneider, Richard T., 1927-
Generation of X-rays and neutrons with a RF-discharge / Richard T. Schneider ; prepared for Langley Research Center under contract NAS1-15812. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iii, [143] p. : ill. ; 28 cm. — (NASA contractor report ; 3570) "RTS Laboratories, Inc." "June 1982"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Plasma (Ionized gases) 2. Plasma dynamics. 3. Fusion. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. RTS Laboratories. IV. Title. V. Series. OCLC 09544151

83-17948

NAS 1.26:3593

Plescia, Jeffrey B.

A bibliography of planetary geology principal investigators and their associates, 1981-1982 / Jeffrey B. Plescia ; prepared for Office of Space Science and Applications. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

94 p. ; 28 cm. — (NASA contractor report ; 3593) "Jet Propulsion Laboratory." "Serves as a companion piece to NASA TM-84211, Reports of planetary programs—1981"—P. 1. Includes index. "September 1982"—Cover. ●Item 830-H-14 (microfiche)

1. Space sciences — United States — Bibliography. 2. Planets — Geology — Bibliography. I. United States. Office of Space Science and Applications. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Jet Propulsion Laboratory (U.S.) IV. Title. V. Title: Reports of planetary programs. VI. Series. OCLC 09539918

83-17949

NAS 1.26:3605

McMahon, H.

Mean velocities and Reynolds stresses in a juncture flow / H. McMahon, J. Hubbart, and L. Kubendran ; prepared for Langley Research Center under grant NAG1-40. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

118 p. : ill. ; 28 cm. — (NASA contractor report ; 3605) "Georgia Institute of Technology." "August 1982"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Turbulent boundary layer. 2. Unsteady flow (Aerodynamics) 3. Reynolds stresses. I. Hubbart, J. II. Kubendran, L. III. Langley Research Center. IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Georgia Institute of Technology. VI. Title. VII. Series. OCLC 09540082

83-17950

NAS 1.26:3609

Molino, John A.

Should helicopter noise be measured differently from other aircraft noise? : a review of the psychoacoustic literature / John A. Molino ; prepared for Langley Research Center under contract NAS1-16276. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

v, 82 p. : ill. ; 28 cm. — (NASA contractor report ; 3609) "Wyle Laboratories." "November 1982"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Helicopters — Noise. 2. Airplanes — Noise. 3. Sound — Measurement. 4. Psychoacoustics. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Wyle Laboratories. IV. Title. V. Series. OCLC 09526152

83-17951

NAS 1.26:3610

Ollerhead, J. B.

Laboratory studies of scales for measuring helicopter noise / J.B. Ollerhead ; prepared for Langley Research Center

National Aeronautics and Space Administration

under contract NAS1-16276. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

vii, 93, [22] p. : ill. ; 28 cm. — (NASA contractor report ; 3610) "Wyle Laboratories." "November 1982"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Helicopters. 2. Airplanes — Noise — Measurement. 3. Aerodynamic noise — Measurement. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Wyle Laboratories. IV. Title. V. Series. OCLC 09539508

83-17952

NAS 1.26:3615

Brand, R. A.

Development of tough, moisture resistant laminating resins / R.A. Brand and E.S. Harrison ; prepared for Langley Research Center. — Washington D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

vi, 43 p. : ill. ; 28 cm. — (NASA contractor report ; 3615) "General Dynamics - Convair." "September 1982"—Cover. Includes bibliographical references. Project No.: NAS1-1559. ●Item 830-H-14 (microfiche)

1. Laminated materials. 2. Gums and resins. I. Harrison, E. S. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. General Dynamics Corporation. Convair Division. V. Title. VI. Series. OCLC 09586732

83-17953

NAS 1.26:3619

Pierce, G. Alvin.

Helicopter vibration suppression using simple pendulum absorbers on the rotor blade / G. Alvin Pierce and M-Nabil H. Hamouda ; prepared for Langley Research Center under grant NSG-1592. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iii, 136 p. : ill. ; 28 cm. — (NASA contractor report ; 3619) "September 1982"—Cover. Includes bibliographical references. ●Item 830-H-14 (microfiche)

1. Rotors (Helicopters) 2. Stability of helicopters. 3. Structural design. I. Hamouda, M-Nabil H. II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09540212

83-17954

NAS 1.26:3626

Mark, William D.

The transfer function method for gear system dynamics applied to conventional and minimum excitation gearing designs / William D. Mark ; prepared for Lewis Research Center under contract NAS3-21978. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iii, 107 p. : ill. ; 28 cm. — (NASA contractor report ; 3626) "Bolt Beranek and Newman Inc." "October 1982"—Cover. Includes bibliographical references. STAR category 37. ●Item 830-H-14 (microfiche)

1. Gearing. 2. Mechanics, Applied. I. Lewis Research Center. II. United States. National Aeronautics and Space

Administration. Scientific and Technical Information Branch. III. Bolt, Beranek, and Newman, inc. IV. Title. V. Series. OCLC 09543608

83-17955

NAS 1.26:3645

Baker, A. J., 1936-

The CMC:3DPNS computer program for prediction of three-dimensional, subsonic, turbulent aerodynamic juncture region flow / A.J. Baker ; prepared for Langley Research Center under contract NAS1-15105. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982-

v. : ill. ; 28 cm. — (NASA contractor report ; 3645) "Computational Mechanics Consultants, Inc." "November 1982"—V. 1, cover. Includes bibliographical references. Contents: v. 1. Theoretical. Contract No.: NAS1-15105. ●Item 830-H-14 (microfiche)

1. Unsteady flow (Aerodynamics) 2. Turbulence. 3. Navier-Stokes equations. I. Langley Research Center. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Computational Mechanics Consultants. IV. Title. V. Series. OCLC 09568210

83-17956

NAS 1.26:167867

Current legal and institutional issues in the commercialization of phosphoric acid fuel cells / John T. Nimmons ... [et al.] ; prepared for National Aeronautics and Space Administration, Lewis Research Center under research grant NAG 3-111 for U.S. Department of Energy, Fossil Energy, Office of Coal Utilization under interagency agreement DE-AI01-80ET17088. — Washington, D.C. : U.S. Dept. of Energy, Fossil Energy, Office of Coal Utilization ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

x, 161, 67 p. : ill. ; 28 cm. — (NASA CR ; 167867) "Earl Warren Legal Institute." "January 1982." Includes bibliographical references. "DOE/NASA/0111-1." ●Item 830-H-14 (microfiche)

1. Fuel cells. 2. Phosphoric acid. 3. Commercial law. I. Nimmons, John T. II. Lewis Research Center. III. United States. Office of Coal Utilization. IV. Earl Warren Legal Institute. V. Series: NASA contractor report ; 167867. OCLC 09544261

83-17957

NAS 1.55:2239

Earth radiation science seminars : lectures from a series of seminars held at Langley Research Center, Hampton, Virginia, June 1980 to October 1981 / John B. Hall, Jr., compiler. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

v, 173 p. : ill., maps ; 28 cm. — (NASA conference publication ; 2239) Includes bibliographies. ●Item 830-H-10 (microfiche)

1. Terrestrial radiation — Congresses. 2. Solar radiation — Congresses. 3. Energy budget (Geophysics) — Congresses. I. Hall, John B. (John Bryan), 1933- II. Langley Research Center. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Series. OCLC 09130657

83-17958

NAS 1.55:2243

Flow visualization and laser velocimetry for wind tunnels : proceedings of a NASA workshop held at Langley Research Center, Hampton, Virginia, March 25-26, 1982 / edited by William W. Hunter, Jr., and Jerome T. Foughner, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

vii, 361 p. : ill. : 28 cm. — (NASA conference publication ; no. 2243) Includes bibliographical references. ●Item 830-H-10 (microfiche)

1. Lasers. 2. Wind tunnels—Flow visualization. I. Hunter, William W. II. Foughner, Jerome T. III. Workshop on Flow Visualization and Laser Velocimetry for Wind Tunnels (1982 : Langley Research Center) IV. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. V. Langley Research Center. VI. Series. OCLC 09151026

83-17959

NAS 1.60:1579

Barger, Raymond L.

Investigation of flow characteristics over missile bodies at supersonic speeds / Raymond L. Barger and Wallace C. Sawyer. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1979.

38 p. : ill. : 28 cm. — (NASA technical paper ; no. 1579) "December 1979"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Flow visualization. 2. Guided missiles. 3. Aerodynamics, Supersonic. I. Sawyer, Wallace C. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09526212

83-17960

NAS 1.60:1714

Parker, Richard J. (Richard Jay), 1937-

Lubrication of optimized-design tapered-roller bearings to 2.4 million DN / Richard J. Parker, Stanley I. Pinel, and Hans R. Signer. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1980.

15 p. : ill. : 28 cm. — (NASA technical paper ; 1714) "August 1980"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Ball-bearings. 2. Roller bearings—Lubrication. I. Pinel, Stanley I. II. Signer, Hans R. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09568230

83-17961

NAS 1.60:1792

Hendricks, Robert C.

Some flow phenomena associated with aligned, sequential apertures with borda-type inlets / Robert C. Hendricks and T. Trent Stetz. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1981.

60 p. : ill. : 28 cm. — (NASA technical paper ; 1792) "May 1981"—Cover. Includes bibliographical references. STAR category 34. ●Item 830-H-15 (microfiche)

1. Fluid mechanics. 2. Flow visualization. I. Stetz, T. Trent. II. United States. National Aeronautics and Space

Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09526116

83-17962

NAS 1.60:1815

An Operational evaluation of head-up-displays for civil transport operations : NASA/FAA phase III final report / J.K. Lauber ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iv, 194 p. : ill. : 28 cm. — (NASA technical paper ; 1815) (HUD report ; 16) "August 1982"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Aeronautics—Safety measures. 2. Aeronautical instruments. I. Lauber, John K. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. IV. Series. OCLC 09544315

83-17963

NAS 1.60:2028

Johnson, Susan M. (Susan Margaret), 1952-

Venturi nozzle effects on fuel drop size and nitrogen oxide emissions / Susan M. Johnson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

14 p. : ill. : 28 cm. — (NASA technical paper ; 2028) "Lewis Research Center." "August 1982"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Venturi tubes. 2. Nozzles. 3. Airplanes—Jet propulsion. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Title. IV. Series. OCLC 09519734

83-17964

NAS 1.60:2038

Adelman, Howard M.

Studies of implicit and explicit solution techniques in transient thermal analysis of structures / Howard M. Adelman, Raphael T. Haftka, James C. Robinson. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

44 p. : ill. : 28 cm. — (NASA technical paper ; 2038) "August 1982"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Heat—Transmission—Mathematical models. 2. Heat exchangers. I. Haftka, Raphael T. II. Robinson, James Campbell, 1928- III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 09590649

83-17965

NAS 1.60:2051

Englund, David R.

Water vapor measurement system in global atmospheric sampling program / David R. Englund and Thomas J. Dudzinski. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

15 p. : ill. : 28 cm. — (NASA technical paper ; 2051) "November 1982." Includes bibliographical references. STAR category 45. ●Item 830-H-15 (microfiche)

1. Air—Pollution—Measurement. 2. Pollution—Measurement. 3. Environmental monitoring. I. Dudzinski,

National Credit Union Administration

Thomas J. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09539733

83-17966

NAS 1.60:2057

Liebert, Curt H.

Further industrial tests of ceramic thermal-barrier coatings / Curt H. Liebert and Stanley R. Levine. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

7 p. : ill. ; 28 cm. — (NASA technical paper ; 2057) "September 1982"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Ceramic coating. 2. Aerodynamic heating. I. Levine, Stanley R. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09526054

83-17967

NAS 1.60:2065

Canady, John E.

Illumination from space with orbiting solar-reflector spacecraft / John E. Canady, Jr., and John L. Allen, Jr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iv, 85 p. : ill. ; 28 cm. — (NASA technical paper ; 2065) "September 1982"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Space vehicles. 2. Artificial satellites. 3. Reflectors, Lighting. I. Allen, John L. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09495920

83-17968

NAS 1.60:2070

Williams, M. Susan.

Crash tests of four low-wing twin-engine airplanes with truss-reinforced fuselage structure / M. Susan Williams, Edwin L. Fasanella. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

iii, 116 p. : ill. ; 28 cm. — (NASA technical paper ; 2070) "September 1982"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Airplanes—Flight testing. 2. Structural design. I. Fasanella, Edwin L. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09540274

83-17969

NAS 1.60:2078

Burley, James R.

Investigation of installation effects on single-engine convergent-divergent nozzles / James R. Burley and Bobby L. Berrier. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1982.

231 p. : ill. ; 28 cm. — (NASA technical paper ; 2078) "November 1982"—Cover. Includes bibliographical references. ●Item 830-H-15 (microfiche)

1. Aerodynamics. 2. Nozzles. I. Berrier, Bobby L. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09526587

tion. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 09526587

NATIONAL CREDIT UNION ADMINISTRATION Washington, DC 20456

83-17970

NCU 1.16:982

Credit union directory / National Credit Union Administration. [Washington, D.C.?] : The Administration, National Credit Union Administration, 2025 M St., NW, Washington, D.C. 20456

v. : 22 x 28 cm. Title from cover. "NCUA 8602." Issue for Aug. 1979 was classed: NCU 1.2:D 62. June 1982. Description based on: Jan. 1979. ISSN 0196-3678

1. Credit union—United States—Directories. I. United States. National Credit Union Administration. HG2037.C64 79-644814 //r82 334/.22/02573 OCLC 05316182

NATIONAL SCIENCE FOUNDATION Washington, DC 20550

83-17971

NS 1.1:982

Annual report for fiscal year ... (National Science Foundation (U.S.))

Annual report for fiscal year ... / National Science Foundation. Washington, D.C. : The Foundation : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. (some col.) ; 26

\$6.00

Began with 4th, fiscal year 1974. Previously also issued in the congressional series as House document. Description based on: 30th (Fiscal year 1980) Indexed by: Biological abstracts ISSN 0006-3169 Report covers fiscal year 1982. Beginning in 1964 information on grants and awards continued in: National Science Foundation (U.S.), Grants and awards for fiscal year ..., ISSN 0565-825X. ●Item 834-B S/N 038-000-00524-3 ISSN 0083-2332 : CODEN: NSFAAO Continues: Annual report of National Science Foundation 1951-53

1. National Science Foundation (U.S.)—Periodicals. 2. Research—United States—Periodicals. I. National Science Foundation (U.S.). Key Title: Annual report - National Science Foundation Q11.U82 52-060336 //r682 353.0085/5 OCLC 01252438

83-17972

NS 1.2:P 91

National Science Foundation (U.S.). Science Curriculum Review Team.

Pre-college curriculum activities of the National Science Foundation / report of Science Curriculum Review Team. — [Washington, D.C.?] : National Science Foundation, [1975-] v. : 27 cm. "May 1975"—Vol. 1. Contents: v. 1. Findings and recommendations.

1. Science—Study and teaching (Secondary)—United States. 2. Curriculum planning—United States. 3. National Science Foundation (U.S.) I. Title. OCLC 04233332

83-17973

NS 1.20:Sm 1

Small business guide to federal R&D funding opportunities / prepared by Human Sciences Research, Inc. ; prepared for the National Science Foundation, Office of Small Business R&D. — Washington, D.C. : The Foundation : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

iii, 136 p. ; 28 cm. "March 1983." "Supported by the National Science Foundation under contract no. SBR 08300904"—P. 2 of cover. Includes index. "NSF 83-27"—p. 4 of cover. ●Item 834-P S/N 038-000-00522-7 @ GPO \$6.00

1. Federal aid to research—United States. 2. State encouragement of science, literature, and art—United States. 3. Endowment of research—United States. I. Human Sciences Research, Inc. II. National Science Foundation (U.S.). Office of Small Business R & D. OCLC 09417091

PERSONNEL MANAGEMENT OFFICE Washington, DC 20415

83-17974

PM 1.8:Ex 3/2

Flanders, Loretta R.

A guide to executive qualifications / prepared by Loretta R. Flanders, Lisa Carlson, Kathy Colbourn. — [Washington, D.C.?] : U.S. Office of Personnel Management, 1983.

15 p. ; 28 cm. "September 1982"—Cover. "XD-14"—Cover. ●Item 296-B

1. Executive ability. 2. Government executives—United States. 3. United States—Officials and employees—Appointment, qualifications, tenure, etc. I. Carlson, Lisa. II. Colbourn, Kathy. III. United States. Office of Personnel Management. IV. Title. OCLC 09337899

83-17975

PM 1.44:982/supp.

Index to information (United States. Office of Personnel Management. Library)

Index to information. [Washington, D.C.?] : U.S. Office of Personnel Management, Library, U.S. Office of Personnel Management, Library, 1900 E. St., N.W., Washington, D.C., 20415

v. ; 27 cm. (OPM document ; no. 1)
Annual, with quarterly supplements Title from cover. Mar. 1983, supplement to the Mar. 1982 issue. Description based on: June 1980. 1981 annual not published; replaced by cumulative supplement, dated June 1981. ●Item 290-T Main series: OPM doc.

1. United States. Office of Personnel Management—Bibliography—Periodicals. 2. United States—Government publications—Bibliography—Periodicals. I. United States. Office of Personnel Management. Library. II. Series: OPM doc. ; no. 1. OCLC 08748696

PRESIDENT OF THE UNITED STATES

83-17976

Pr 40.8:Et 3/H 34/v.3

United States. President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research.

Making health care decisions : the ethical and legal implications of informed consent in the patient-practitioner relationship. — Washington, D.C. : President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

v. : ill. ; 23 cm. "October 1982." Includes bibliographical references and index. Contents: v. 3. Appendices, studies on

the foundations of informed consent. ●Item 851-J S/N 040-000-00469-6 (v.3) @ GPO \$6.50 (v.3)

1. Medical ethics—United States. 2. Informed consent (Medical law)—United States. 3. Physician and patient—United States. I. Title. R724.U55 1982 82-600637 362.1/042  2 19 OCLC 08922324

83-17977

Pr 40.8:Et 3/H 34/2/v.1-3

United States. President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research.

Securing access to health care : a report on the ethical implications of differences in the availability of health services. — Washington DC : President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

3 v. : ill. ; 23 cm. "March 1983." Includes bibliographies and index. Contents: v. 1. Report — v. 2. Appendices sociocultural and philosophical studies — v. 3. Appendices empirical, legal, and conceptual studies. ●Item 851-J S/N 040-000-00472-6 (v.1) @ GPO ; 040-000-00472-4 (v.2) @ GPO ; 040-000-00472-2 (v.3) @ GPO \$6.00 (v. 1) \$7.00 (v. 2) \$7.50 (v. 3)

1. Medical ethics—United States. 2. Medical care—United States. 3. Medical care, Cost of—United States. I. Title. II. Title: The ethical implications of differences in the availability of health services. [DNLM 1. Ethics, Medical 2. Delivery of Health Care—United States] 83-600501 OCLC 09365841

83-17978

Pr 40.8:Et 3/L 62/2

United States. President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research.

Deciding to forego life-sustaining treatment : a report on the ethical, medical, and legal issues in treatment decisions. — Washington, DC : President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

554 p. : ill., maps, forms ; 23 cm. "March 1983." Includes bibliographical references and index. ●Item 851-J S/N 040-000-00470-0 @ GPO \$8.00

1. Medical ethics—United States. 2. Right to die—Law and legislation—United States. 3. Euthanasia—United States. 4. Terminal care—United States—Moral and religious aspects. I. Title. 83-600503 OCLC 09499268

83-17979

Pr 40.8:Et 3/Su 6

United States. President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research.

Summing up : final report on studies of the ethical and legal problems in medicine and biomedical and behavioral research. — Washington, DC : President's Commission for the Study of Ethical Problems in Medicine and Biomedical and Behavioral Research : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

137 p. : ill., 1 form ; 23 cm. "March 1983." Includes bibliographical references. ●Item 851-J S/N 040-000-00475-1 @ GPO \$5.50

1. Medical ethics—United States. I. Title. II. Title: Ethical and legal problems in medicine and biomedical and behavioral research. OCLC 09415936

President's Committee on Employment of the Handicapped — Executive Office of the President

**PRESIDENT'S COMMITTEE ON
EMPLOYMENT OF THE HANDICAPPED
Executive Office of the President
Washington, DC 20210**

83-17980

PrEx 1.11:M 31

President's Reorganization Project (U.S.)

Federal data processing reorganization study : Operational Management Team report. — [Washington, D.C.?] : President's Reorganization Project ; Springfield, Va. : National Technical Information Service [distributor, 1978]

1 v. (various pagings) : ill. ; 28 cm. "September 1978."

●Item 850 (microfiche)

1. United States — Executive departments — Management — Data processing. I. Title. II. Title: Operational Management Team report. OCLC 0444473

83-17981

PrEx 1.11:N 21

President's Reorganization Project (U.S.)

Federal data processing reorganization study : National Security Team report. — [Washington, D.C.?] : President's Reorganization Project ; [Springfield, Va. : National Technical Information Service, distributor, 1978]

83 p. in various pagings ; 28 cm. Cover title. "October 1978." ●Item 850 (microfiche)

1. United States — National security — Data processing. 2. Technology and state — United States. 3. Administrative agencies — United States — Equipment and supplies. 4. †Electronic data processing — United States — Evaluation. 5. †Information storage and retrieval systems. I. Title. II. Title: National Security Team report. OCLC 04395643

**MANAGEMENT AND BUDGET OFFICE
Executive Office of the President
Washington, DC 20503**

83-17982

PrEx 2.21:980-82

United States. Office of Federal Procurement Policy.

Report to the Congress / Office of Federal Procurement Policy. [Washington, D.C.] : The Office, Office of Federal Procurement Policy, Washington, D.C., 20503

v. ; 28 cm.
Began with 1975. Title from cover. Oct. 1980-Dec. 1982. Description based on: Oct. 1978-Sept. 1980. ●Item 853-A-2 ISSN 0362-8310

1. United States. Office of Federal Procurement Policy — Periodicals. 2. Government purchasing — United States — Periodicals. I. Title. JK1673.U56a 76-643514 //r82 353.007/12 OCLC 02343378

**CENTRAL INTELLIGENCE AGENCY
Executive Office of the President
Washington, DC 20505**

83-17983

PrEx 3.10/4:Oc 2

[United States. Central Intelligence Agency]

Oceania. Scale 1:36,000,000 (E 120°—W 140°/N 20°—S 40°). — [Washington, D.C. : Central Intelligence Agency, 1982]

1 map : col. ; 23 x 35 cm. Includes text. "505074 (545534) 4-82." ●Item 856-A-1

1. Oceania — Maps. OCLC 09451795

83-17984

PrEx 3.10/4:W 89/5

[United States. Central Intelligence Agency]

[World map] Scale 1:85,000,000 ; Miller cylindrical proj. (W 180°—E 180°/N 80°—S 45°). — [Washington, D.C. : Central Intelligence Agency, 1983]

1 map : col. ; 25 x 47 cm. "January 1983." "505558 (545038) 1-83." ●Item 856-A-1

1. World maps. I. Title. OCLC 09513422

**RAILROAD RETIREMENT BOARD
Chicago, IL 60611**

83-17985

RR 1.2:W 89

United States. Railroad Retirement Board.

Work, social security benefits, and certain events can affect a survivor annuity / U.S. Railroad Retirement Board. — Chicago, Ill. : The Board, [1980?]

18 p. ; 9 x 19 cm. "FORM G-476 (6-80)" ●Item 859

1. Railroads — United States — Employees — Pensions. 2. Survivors' benefits — United States. 3. Annuities — United States. I. Title. OCLC 09590515

**STATE DEPARTMENT
Washington, DC 20520**

83-17986

S 1.2:G 51

English-Russian glossary : utilization of polymer concrete in wear- and cavitation-resistant linings of hydrotechnical structures and for the repair of concrete structures / a joint effort of the U.S./U.S.S.R. team in polymer concrete of the U.S./U.S.S.R. joint project in plastics in hydrotechnical construction. — [Washington, D.C.? : U.S. Dept. of State?, 1980]

iv, 55 p. ; 28 cm. Cover title. "August 1980." ●Item 876 (microfiche)

1. English language — Glossaries, vocabularies, etc. 2. Russian language — Glossaries, vocabularies, etc. 3. Plastics. 4. Plastic films. 5. Plastics in irrigation. I. United States. Dept. of State. II. Title: Utilization of polymer concrete in wear- and cavitation-resistant linings of hydrotechnical structures and for the repair of concrete structures. OCLC 07068831

83-17987

S 1.69:249

Foreign service careers / United States Department of State, International Communication Agency, United States Department of Commerce. — Rev. July 1982. — [Washington, D.C.?] : U. S. Dept. of State, [1982]

34 p. : ill. ; 28 cm. — (Department of State publication; 9202. Department and foreign service series; 249) "Revised July 1982." Bibliography: p. 22.

1. United States. — Diplomatic and consular service. I. United States. Dept. of State. II. United States. Dept. of Commerce. III. United States. International Communication Agency. IV. Series: Department of State publication ; 9202. V. Series: Department of State publication. Department and Foreign Service series ; 249. OCLC 08983931

83-17988

S 1.69:274/2

Tips for travelers to Cuba : a U.S. government warning / United States Department of State, Bureau of Consular Affairs. — Rev. May 1983. — Washington, D.C. : The Department, 1983.

1. folded sheet (8 p.) : 22 x 10 cm. — (Department of State publication ; 9232. Department and Foreign Service series ; 274) ●Item 863

1. Cuba — Description and travel. I. United States. Bureau of Consular Affairs. II. Series: Department of State publication ; 9232. III. Series: Department of State publication. Department and Foreign Service series ; 274. OCLC 09521679

83-17989

S 1.69:354

Support communications officer / United States Department of State, Bureau of Personnel. — Rev. Feb. 1983. — [Washington, D.C.] : The Department, 1983.

[8] p. : 22 x 10 cm. — (Department of State publication ; 9341. Department and Foreign Service series ; 354) Cover title. ●Item 863

1. United States. Dept. of State—Officials and employees—Recruiting. 2. Telecommunication. 3. Information storage and retrieval systems—Telecommunication. 4. United States—Officials and employees in foreign countries. I. United States. Dept. of State. Bureau of Personnel. II. Series: Department of State publication ; 9341. III. Series: Department of State publication. Department and Foreign Service series ; 354. OCLC 09584095

83-17990

S 1.69:355

Secretaries, stenographers, typists / United States Department of State, Bureau of Personnel. — Rev. Feb. 1983. — Washington, D.C. : The Department, 1983.

[6] p. : ill. : 22 x 10 cm. — (Department of State publication ; 9342. Department and Foreign Service series ; 355) Cover title. ●Item 863

1. United States. Dept. of State—Officials and employees—Recruiting. 2. Secretaries. 3. Stenographers. 4. Typists. 5. United States—Official and employees in foreign countries. I. United States. Dept. of State. Bureau of Personnel. II. Series: Department of State publication ; 9342. III. Series: Department of State publication. Department and Foreign Service series ; 355. OCLC 09583160

83-17991

S 1.69:356

Foreign service secretaries / United States Department of State, Bureau of Personnel. — Rev. Feb. 1983. — [Washington, D.C.] : The Department, 1983.

[7] p. : 22 x 10 cm. — (Department of State publication ; 9343. Department and Foreign Service series ; 356) Cover title. ●Item 863

1. United States. Dept. of State—Officials and employees—Recruiting. 2. Secretaries. 3. United States—Official and employees in foreign countries. I. United States. Dept. of State. Bureau of Personnel. II. Series: Department of State publication ; 9343. III. Series: Department of State publication. Department and Foreign Service series ; 356. OCLC 09583471

83-17992

S 1.71/4:434

Kennedy, Richard Thomas, 1919-

Nuclear energy : opportunities and problems : November 17, 1982. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1982]

3 p. : 28 cm. — (Current policy ; no. 434) Caption title. "December 1982"—P. 3. ●Item 877-C

1. Atomic energy—United States—Addresses, essays, lectures. 2. Nuclear nonproliferation—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 434. OCLC 09521501

83-17993

S 1.71/4:447

Bush, George, 1924-

Peace and security in Europe : January 31, 1983 / Vice President Bush. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1983.

3. [1] p. : 28 cm. — (Current policy ; no. 447) Caption title. "February 1983"—P. [4] ●Item 877-C

1. North Atlantic Treaty Organization—Addresses, essays, lectures. 2. United States—Foreign relations—Europe—Addresses, essays, lectures. 3. Europe—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 447. OCLC 09547599

83-17994

S 1.71/4:448

Bush, George, 1924-

Advancing the cause of peace and arms control : February 4, 1983 / Vice President Bush. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1983.

3. [1] p. : 28 cm. — (Current policy ; no. 448) Caption title. "February 1983"—P. [4] ●Item 877-C

1. Arms control—Addresses, essays, lectures. 2. Security, International—Addresses, essays, lectures. 3. Peace—Addresses, essays, lectures. 4. United States—Foreign relations—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 448. OCLC 09547791

83-17995

S 1.71/4:449

Enders, Thomas O.

Certification of progress in El Salvador : July 27, 1982-January 21, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3 p. : 28 cm. — (Current policy ; no. 449) "February 1983." ●Item 877-C

1. United States—Foreign relations—El Salvador—Addresses, essays, lectures. 2. El Salvador—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; 410. OCLC 09573003

83-17996

S 1.71/4:450

Eagleburger, Lawrence S.

Review of U.S. relations with the Soviet Union : February 1, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3. [1] p. : 28 cm. — (Current policy ; no. 450) Caption title. "February 1983"—P. [4] ●Item 877-C

State Department

1. United States—Foreign relations—Soviet Union—Addresses, essays, lectures. 2. Soviet Union—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: Review of US relations with the Soviet Union. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 450. OCLC 09521678

83-17997

S 1.71/4:451

Shultz, George Pratt, 1920-

Restoring prosperity to the world economy : February 13, 1983 / Secretary Shultz. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3, [1] p. ; 28 cm. — (Current policy ; no. 451) Caption title. "February 1983"—P. [4] ●Item 877-C

1. International economic relations—Addresses, essays, lectures. 2. United States—Foreign economic relations—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 451. OCLC 09547753

83-17998

S 1.71/4:457

Shultz, George Pratt, 1920-

Foreign aid and U.S. national interests : February 24, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3, [1] p. ; 28 cm. — (Current policy ; no. 457) Caption title. "March 1983"—P. [4] ●Item 877-C

1. Economic assistance, American—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: Foreign aid and US national interests. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 457. OCLC 09540632

83-17999

S 1.71/4:458

Eagleburger, Lawrence S.

Yellow rain : the arms control implications : February 24, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1983.

3 p. ; 28 cm. — (Current policy ; no. 458) Caption title. "March 1983"—P. 3. ●Item 877-C

1. Arms control—Addresses, essays, lectures. 2. Weapons systems—Addresses, essays, lectures. 3. Chemical warfare—Addresses, essays, lectures. 4. Biological warfare—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 458. OCLC 09548159

83-18000

S 1.71/4:459

Shultz, George Pratt, 1920-

The U.S. and East Asia : a partnership for the future : March 5, 1983 / Secretary Shultz. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3, [1] p. ; 28 cm. — (Current policy ; no. 459) Caption title. "March 1983"—P. [4] ●Item 877-C

1. United States—Foreign relations—East Asia—Addresses, essays, lectures. 2. East Asia—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial

Division. II. Title. III. Title: The US and East Asia. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 459. OCLC 09540671

83-18001

S 1.71/4:460

Wolfowitz, Paul.

Developing an enduring relationship with China : February 28, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3 p. ; 28 cm. — (Current policy ; no. 460) Caption title. "March 1983"—P. 3. ●Item 877-C

1. United States—Foreign relations—China—Addresses, essays, lectures. 2. China—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 460. OCLC 09540646

83-18002

S 1.71/4:461

Wallis, W. Allen (Wilson Allen), 1912-

Economics and politics : the quandary of foreign aid, March 3, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3, [1] p. ; 28 cm. — (Current policy ; no. 461) Caption title. "March 1983"—P. [4] ●Item 877-C

1. United States—Foreign economic relations—Addresses, essays, lectures. 2. Economic assistance, American—Strategic aspects—Addresses, essays, lectures. 3. Security Assistance Program—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 461. OCLC 09584300

83-18003

S 1.71/4:462

Crocker, Chester A.

Our development dialogue with Africa : March 3, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1983.

5 p. ; 28 cm. — (Current policy ; no. 462) Caption title. "March 1983"—P. 5. ●Item 877-C

1. United States—Foreign relations—Africa—Addresses, essays, lectures. 2. Africa—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 462. OCLC 09540690

83-18004

S 1.71/4:464

Reagan, Ronald.

Strategic importance of El Salvador and Central America : March 10, 1983 / President Reagan. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1983.

3, [1] p. ; 28 cm. — (Current policy ; no. 464) Caption title. "March 1983"—P. [4] ●Item 877-C

1. United States—Foreign relations—El Salvador—Addresses, essays, lectures. 2. El Salvador—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 464. OCLC 09541014

83-18005

S 1.71/4:466

Dam, Kenneth W.

Ensuring security in the nuclear age : March 8, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983].

3, [1] p. : 28 cm. — (Current policy ; no. 466) Caption title. "March 1983"—P. [4] ●Item 877-C

1. Security, International—Addresses, essays, lectures. 2. United States—Foreign relations—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication, Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 466. OCLC 09540926

83-18006

S 1.71/4:467

Enders, Thomas O.

Bilateral assistance for Latin America and the Caribbean, FY 1984 : March 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

9 p. : 28 cm. — (Current policy ; no. 467) Caption title. "March 1983"—P. 9. ●Item 877-C

1. Economic assistance, American—Latin America—Addresses, essays, lectures. 2. Economic assistance, American—Caribbean area—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication, Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 467. OCLC 09540939

83-18007

S 1.71/4:468

Shultz, George Pratt, 1920-

Strengthening democracy in Central America : March 16, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3, [1] p. : 28 cm. — (Current policy ; no. 468) Caption title. "March 1983"—P. [4] ●Item 877-C

1. United States—Foreign relations—Central America—Addresses, essays, lectures. 2. Central America—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication, Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 468. OCLC 09541086

83-18008

S 1.71/4:471

Oceans policy and the exclusive economic zone : March 10, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

2, [2] p. : 28 cm. — (Current policy ; no. 471) Caption title. "April 1983"—P. [4] ●Item 877-C

1. Economic zones (Maritime law)—United States—Addresses, essays, lectures. 2. Contiguous zones (Maritime law)—United States—Addresses, essays, lectures. 3. International law—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication, Editorial Division. II. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 471. OCLC 09540964

83-18009

S 1.71/4:472

Reagan, Ronald.

Peace and national security : March 23, 1983 / President Reagan. — Washington, D.C. : U.S. Dept. of State, Bureau of

Public Affairs, Office of Public Communication, Editorial Division, [1983]

7, [1] p. : 28 cm. — (Current policy ; no. 472) Caption title. "March 1983"—P. [8] ●Item 877-C

1. Peace—Addresses, essays, lectures. 2. United States—Foreign relations—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication, Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 472. OCLC 09541035

83-18010

S 1.71/4:473

Reagan, Ronald.

Reducing the danger of nuclear weapons : March 31, 1983 / President Reagan. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

5 p. : 28 cm. — (Current policy ; no. 473) Caption title. "April 1983"—P. 5. ●Item 877-C

1. United States—Foreign relations—Addresses, essays, lectures. 2. Disarmament—Addresses, essays, lectures. 3. Nuclear nonproliferation—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication, Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 473. OCLC 09582383

83-18011

S 1.71/4:474

Wallis, W. Allen (Wilson Allen), 1912-

Meeting the global challenge : leadership in the 1980s, March 20, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1983.

5 p. : 28 cm. — (Current policy ; no. 474) Caption title. "April 1983"—P. 5. ●Item 877-C

1. United States—Foreign relations—Addresses, essays, lectures. 2. International economic relations—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication, Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 474. OCLC 09584171

83-18012

S 1.71/4:475

Dam, Kenneth W.

A time for reason and realism in the Middle East : April 11, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3, [1] p. : 28 cm. — (Current policy ; no. 475) Caption title. "April 1983"—P. [4] ●Item 877-C

1. United States—Foreign relations—Near East—Addresses, essays, lectures. 2. Near East—Foreign relations—United States—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication, Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 475. OCLC 09582606

83-18013

S 1.71/4:476

Enders, Thomas O.

Nicaragua, threat to peace in Central America : April 12, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

5 p. : 28 cm. — (Current policy ; no. 476) Caption title. "April 1983"—P. 5. ●Item 877-C

State Department

1. United States—Foreign relations—Nicaragua—Addresses, essays, lectures. 2. Nicaragua—Foreign relations—United States—Addresses, essays, lectures. 3. Nicaragua—Foreign relations—Central America—Addresses, essays, lectures. 4. Central America—Foreign relations—Nicaragua—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 476. OCLC 09582710

83-18014

S 1.71/4:477

Shultz, George Pratt, 1920-

Caribbean Basin Economic Recovery Act : April 13, 1983 / Secretary Shultz. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3. [1] p. : 28 cm. — (Current policy ; no. 477) Caption title. "April 1983"—P. [4] ●Item 877-C

1. United States—Foreign economic relations—Caribbean area—Addresses, essays, lectures. 2. Caribbean area—Foreign economic relations—United States—Addresses, essays, lectures. 3. Economic assistance, American—Caribbean area—Addresses, essays, lectures. 4. Duty-free importation—Caribbean area—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 477. OCLC 09584272

83-18015

S 1.71/4:478

Shultz, George Pratt, 1920-

Struggle for democracy in Central America : April 15, 1983 / Secretary Shultz. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3. [1] p. : 28 cm. — (Current policy ; no. 478) Caption title. "April 1983"—P. [4] ●Item 877-C

1. United States—Foreign relations—Central America—Addresses, essays, lectures. 2. Central America—Foreign relations—United States—Addresses, essays, lectures. 3. Central America—Politics and government—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 478. OCLC 09582742

83-18016

S 1.71/4:479

Dam, Kenneth W.

Looking toward Williamsburg : U.S. economic policy, March 21, 1983. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3. [1] p. : 28 cm. — (Current policy ; no. 479) Caption title. "April 1983"—P. [4] ●Item 877-C

1. United States—Foreign economic relations—Addresses, essays, lectures. 2. International economic relations—Addresses, essays, lectures. 3. International finance—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 479. OCLC 09582410

83-18017

S 1.71/4:480

Shultz, George Pratt, 1920-

Modernizing U.S. strategic forces : April 20, 1983 / Secretary Shultz. — Washington, D.C. : U.S. Dept. of State,

Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1983]

3 p. : 28 cm. — (Current policy ; no. 480) Caption title. "April 1983"—P. 3. ●Item 877-C

1. Unified operations (Military science)—Addresses, essays, lectures. 2. Intercontinental ballistic missile bases—United States—Addresses, essays, lectures. 3. Nuclear non-proliferation—Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Title: Modernizing US strategic forces. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 480. OCLC 09541072

83-18018

S 1.123:C 14/2/983

Background notes, Cameroon. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

7 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 8010. Background notes series) Caption title. "February 1983." Bibliography: p. 6. ●Item 862-B S/N 044-000-92736-5 @ GPO \$2.00

1. Cameroon—Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 8010. III. Series: Department of State publication. Background notes series. OCLC 09579681

83-18019

S 1.123:C 16/983

Background notes, Canada. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

7 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 7769. Background notes series) Caption title. "March 1983." Includes bibliographies. ●Item 862-B S/N 044-000-92740-3 @ GPO \$2.00

1. Canada—Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 7769. III. Series: Department of State publication. Background notes series. OCLC 09572421

83-18020

S 1.123:iv 7/983

Background notes, Ivory Coast. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

6 p. : 2 maps ; 28 cm. — (Department of State publication ; 8119. Background notes series) Caption title. "February 1983." Includes bibliographies. ●Item 862-B S/N 044-000-92737-3 @ GPO \$2.00

1. Ivory Coast—Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 8119. III. Series: Department of State publication. Background notes series. OCLC 09579653

83-18021

S 1.123:M 74/2/983

Background notes, Monaco. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

4 p. : 2 maps ; 28 cm. — (Department of State publication ; 8670. Background notes series) Caption title. "March

1983." Bibliography: p. 4. ●Item 862-B S/N 044-000-92742-0 @ GPO \$2.00

1. Monaco—Description and travel. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication; 8670. III. Series: Department of State publication. Background notes series. OCLC 09584516

83-18022

S 1.123:Sa 8/983

Background notes, Saudi Arabia.—Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division: For sale by the Supt. of Docs., U.S. G.P.O., [1983]

8 p.: ill., 2 maps; 28 cm.—(Department of State publication; 7835. Background notes series) Caption title. "February 1983." Bibliography: p. 6. ●Item 862-B S/N 044-000-92738-1 @ GPO \$2.00

1. Saudi Arabia—Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication; 7835. III. Series: Department of State publication. Background notes series. OCLC 09579968

83-18023

S 1.123:Sw 2/983

Background notes, Swaziland.—Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division: For sale by the Supt. of Docs., U.S. G.P.O., [1983]

6 p.: 2 maps; 28 cm.—(Department of State publication; 8174. Background notes series) Caption title. "March 1983." Bibliography: p. 5. ●Item 862-B S/N 044-000-92741-1 @ GPO \$2.00

1. Swaziland—Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication; 8174. III. Series: Department of State publication. Background notes series. OCLC 09580002

83-18024

S 1.123:T 32/983

Background notes, Thailand.—Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division: For sale by the Supt. of Docs., U.S. G.P.O., [1983]

8 p.: ill., 2 maps; 28 cm.—(Department of State publication; 7961. Background notes series) Caption title. "February 1983." Bibliography: p. 7. ●Item 862-B S/N 044-000-92739-0 @ GPO \$2.00

1. Thailand—Description and travel. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication; 7961. III. Series: Department of State publication. Background notes series. OCLC 09572442

83-18025

S 1.123:T 84/983

Background notes, Turkey.—Washington, D.C.: U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division: For sale by the Supt. of Docs., U.S. G.P.O., [1983]

8 p.: ill., 2 maps; 28 cm.—(Department of State publication; 7850. Background notes series) Caption title. "March 1983." Bibliography: p. 6. ●Item 862-B S/N 044-000-91293-7 @ GPO \$2.00

1. Turkey—Description and travel. I. United States. Dept. of State. Bureau of Public Affairs. Editorial Division. II. Series: Department of State publication; 7850. III. Series: Department of State publication. Background notes series. OCLC 09580018

83-18026

S 1.127:B 41/983

Belize, post report.—Rev. Mar. 1983.—Washington, D.C.: U.S. Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., [1983]

16 p.: ill., 1 map; 28 cm.—(Department of State publication; 9337. Department and Foreign Service series; 352) Cover title. "March 1983." Bibliography: p. 16. ●Item 869-C (microfiche) S/N 044-000-01958-2 @ GPO \$2.75

1. Belize—Description and travel. 2. United States—Diplomatic and consular service—Belize. I. United States. Dept. of State. II. Series: Department of State publication; 9337. III. Series: Department of State publication. Department and Foreign Service series; 352. OCLC 09573050

83-18027

S 1.127:C 14/983

Cameroon, post report.—Rev. Apr. 1983.—Washington, D.C.: U.S. Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., [1983]

20 p.: ill., 2 maps; 28 cm.—(Department of State publication; 9310. Department and Foreign Service series; 338) Cover title. "April 1983." Bibliography: p. 20. ●Item 869-C (microfiche) S/N 044-000-01959-1 @ GPO \$3.00

1. Cameroon—Description and travel. 2. United States—Diplomatic and consular service—Cameroon. I. United States. Dept. of State. II. Series: Department of State publication; 9310. III. Series: Department of State publication. Department and Foreign Service series; 338. OCLC 09572969

83-18028

S 1.127:El 7/983

El Salvador, post report.—Rev. February 1983.—Washington, D.C.: U.S. Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., [1983]

24 p.: ill., 1 map; 28 cm.—(Department of State publication; 9302. Department and Foreign Service series; 330) Cover title. "February 1983." Bibliography: p. 22-24. ●Item 869-C (microfiche) S/N 044-000-01956-6 @ GPO \$3.50

1. El Salvador—Description and travel. 2. United States—Diplomatic and consular service—El Salvador. I. United States. Dept. of State. II. Series: Department of State publication; 9302. III. Series: Department of State publication. Department and Foreign Service series; 330. OCLC 09572515

83-18029

S 1.127:G 99/983

Guyana, post report.—Rev. Feb. 1983.—Washington, D.C.: U.S. Dept. of State: For sale by the Supt. of Docs., U.S. G.P.O., [1983]

19 p.: ill., 1 map; 28 cm.—(Department of State publication; 9333. Department and Foreign Service series; 349) Cover title. "February 1983." Bibliography: p. 19. ●Item 869-C (microfiche) S/N 044-000-01955-8 @ GPO \$3.25

1. Guyana—Description and travel. 2. United States—Diplomatic and consular service—Guyana. I. United States. Dept. of State. II. Series: Department of State publication; 9333. III. Series: Department of State publication. Department and Foreign Service series; 349. OCLC 09572939

State Department

83-18030

S 1.127:Is 7/982

Israel, post report. — Rev. Dec. 1982. — [Washington, D.C.?] : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

20 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9294. Department of Foreign Service series ; 323) Cover title. "December 1982." Bibliography: p. 20. S/N 044-000-01943-4 @ GPO \$3.25

1. Israel — Description and travel. 2. United States — Diplomatic and consular service — Israel. I. United States. Dept. of State. II. Series: Department of State publication ; 9294. III. Series: Department of State publication. Department and Foreign Service series ; 323. OCLC 09511497

83-18031

S 1.127:N 38/2/983

Netherlands Antilles, post report. — Revised April 1983. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

12 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9311. Department and Foreign Service series ; 339) Cover title. "April 1983." Bibliography: p. 12. ●Item 869-C (microfiche) S/N 044-000-01957-4 @ GPO \$2.75

1. Netherlands Antilles — Description and travel. 2. United States — Diplomatic and consular service — Netherlands Antilles. I. United States. Dept. of State. II. Series: Department of State publication ; 9311. III. Series: Department of State publication. Department and Foreign Service series ; 339. OCLC 09572988

83-18032

S 1.128:Ag 8/983

Agriculture in US foreign economic policy. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. : 28 cm. — (Gist) "January 1983." ●Item 864-B-4
1. Agriculture and state — United States. 2. Economic policy — United States. 3. United States — Foreign relations. I. United States. Dept. of State. Bureau of Public Affairs. II. Title: Agriculture in U.S. foreign economic policy. III. Series. OCLC 09583865

83-18033

S 1.128:El 1/3/983

El Salvador, certification process. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. : 28 cm. — (Gist) Caption title. "February 1983." ●Item 864-B-4

1. El Salvador. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 09511582

83-18034

S 1.128:L 49/2

Lebanon. — [Washington, D.C.?] : Bureau of Public Affairs, Dept. of State, [1983]

[2] p. : 28 cm. — (Gist) Caption title. "January 1983." ●Item 864-B-4

1. Lebanon — Foreign relations — United States. 2. United States — Foreign relations — Lebanon. 3. Lebanon — Politics and government. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 09517203

83-18035

S 9.10:10194

Morocco.

[Treaties, etc. United States, 1977 Aug. 1] Double taxation, taxes on income : convention, with exchange of notes, between the United States of America and Morocco signed at Rabat August 1, 1977. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

127 p. : 24 cm. — (Treaties and other international acts series ; 10194) Arabic, English, and French. ●Item 899 S/N 044-000-93303-9 @ GPO \$5.00

1. Taxation, Double — United States. 2. Taxation, Double — Morocco. I. United States. Dept. of State. II. United States. Treaties, etc., Morocco, 1977 Aug. 1. III. Title. IV. Series. OCLC 09579299

83-18036

S 9.10:10199

International Convention for the Protection of New Varieties of Plants (1961). Protocols, etc., 1972 Nov. 10.

Patents, protection of new varieties of plants : convention between the United States of America and other governments done at Geneva October 23, 1978. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

76 p. : 24 cm. — (Treaties and other international acts series ; 10199) English, German, and French. ●Item 899 S/N 044-000-93308-0 @ GPO \$4.50

1. Plants, Protection of — Law and legislation. 2. Plants, Protection of — Law and legislation — United States. I. United States. Dept. of State. II. United States. International Convention for the Protection of New Varieties of Plants (1961). Protocols, etc., 1972 Nov. 10. III. Title. IV. Series. OCLC 09530499

83-18037

S 9.10:10213

Great Britain.

[Treaties, etc. United States, 1976 Sept. 20. Protocols, etc., 1978 Aug. 14] Atomic energy, liquid metal-cooled fast breeder reactors : agreement between the United States of America and the Kingdom of Great Britain and Northern Ireland signed at Washington September 20, 1976 and amending agreement signed at Washington August 14 and 18, 1978 and extending agreement effected by exchange of letters signed at Warrington and Washington April 30 and August 12, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

25 p. : 24 cm. — (Treaties and other international acts series ; 10213) ●Item 899 S/N 044-000-93322-5 @ GPO \$3.50

1. Atomic energy — Law and legislation — United States. 2. Atomic energy — Law and legislation — Great Britain. 3. Liquid metal fast breeder reactors. I. United States. Dept. of State. II. United States. Treaties, etc. Great Britain, 1976 Sept. 20. Protocols, etc., 1978 Aug. 14. III. Title. IV. Series. OCLC 09579146

83-18038

S 9.10:10217

Kenya.

[Treaties, etc. United States, 1980 Dec. 31. Protocols, etc., 1981 May 4] Agricultural commodities : agreement between the United States of America and Kenya, amending the agreement of December 31, 1980 effected by exchange of letters signed at Nairobi May 4 and 22, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

3 p. : 24 cm. — (Treaties and other international acts series ; 10217) ●Item 899 S/N 044-000-93326-8 @ GPO \$2.00

1. Surplus agricultural commodities, American — Kenya. I. United States. Dept. of State. II. United States. Treaties, etc. Kenya, 1980 Dec. 31. Protocols, etc., 1981 May 4. III. Title. IV. Series. OCLC 09591044

83-18039

S 9.10:10218

Madagascar.

[Treaties, etc. United States, 1981 Aug. 19] Agricultural commodities : agreement between the United States of America and Madagascar signed at Antananarivo August 19, 1981 with minutes of negotiation. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

55 p. ; 24 cm. — (Treaties and other international acts series ; 10218) English and French. ●Item 899 S/N 044-000-93327-6 @ GPO \$4.50

1. Surplus agricultural commodities, American — Madagascar. 2. Rice — Law and legislation — United States. 3. Rice — Law and legislation — Madagascar. I. United States. Dept. of State. II. United States. Treaties, etc. Madagascar, 1981 Aug. 19. III. Title. IV. Series. OCLC 09578996

83-18040

S 9.10:10219

Indonesia.

[Treaties, etc. United States, 1980 June 30] Atomic energy, peaceful uses of nuclear energy : agreement between the United States of America and Indonesia signed at Washington June 30, 1980 with agreed minute. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

44 p. ; 24 cm. — (Treaties and other international acts series ; 10219) English and Indonesian. ●Item 899 S/N 044-000-93328-4 @ GPO \$4.25

1. Atomic energy — Law and legislation — United States. 2. Atomic energy — Law and legislation — Indonesia. I. United States. Dept. of State. II. United States. Treaties, etc. Indonesia, 1980 June 30. III. Title. IV. Series. OCLC 09587509

83-18041

S 9.10:10231

New Zealand.

[Treaties, etc. United States, 1981 July 24] Defense, communications centre support : memorandum of understanding between the United States of America and New Zealand signed at Washington July 24 and August 3, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

5 p. ; 24 cm. — (Treaties and other international acts series ; 10231) ●Item 899 S/N 044-000-93340-3 @ GPO \$2.00

1. United States — Military relations — New Zealand. 2. New Zealand — Military relations — United States. I. United States. Dept. of State. II. United States. Treaties, etc. New Zealand, 1981 July 24. III. Title. IV. Series. OCLC 09578833

83-18042

S 9.10:10232

Mexico.

[Treaties, etc. United States, 1980 Aug. 6. Protocols, etc., 1981 Aug. 3] Boundary waters, Colorado River emergency deliveries : agreement between the United States of America and Mexico extending Minute no. 263 of the International Boundary and Water Commission, United States and Mexico, of August 6, 1980 effected by Minute no. 266 adopted at Ciudad Juarez August 3, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

5 p. ; 24 cm. — (Treaties and other international acts series ; 10232) English and Spanish. ●Item 899 S/N 044-000-93341-1 @ GPO \$2.00

1. Colorado River (Colo.-Mexico) — Law and legislation — Mexico. 2. Colorado River (Colo.-Mexico) — Law and legislation — United States. 3. Water — Law and legislation — Mexico. 4. Water — Law and legislation — United States.

I. United States. Dept. of State. II. United States. Treaties, etc. Mexico, 1980 Aug. 6. Protocols, etc., 1981 Aug. 3. III. Title. IV. Series. OCLC 09578725

83-18043

S 9.10:10233

Singapore.

[Treaties, etc. United States, 1978 Sept. 21. Protocols, etc., 1981 Aug. 7] Trade in textiles and textile products : agreements between the United States of America and Singapore amending the agreement of September 21 and 22, 1978, as amended effected by exchange of letters signed at Washington August 7 and 13, 1981 and exchange of letters signed at Singapore August 19, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

7 p. ; 24 cm. — (Treaties and other international acts series ; 10233) ●Item 899 S/N 044-000-93342-0 @ GPO \$2.25

1. Textile fabrics — Law and legislation — United States. 2. Textile fabrics — Law and legislation — Singapore. I. United States. Dept. of State. II. United States. Treaties, etc. Singapore, 1978 Sept. 21. Protocols, etc., 1981 Aug. 7. III. Title. IV. Series. OCLC 09578664

83-18044

S 9.10:10234

Mexico.

[Treaties, etc. United States, 1972 Nov. 9. Protocols, etc., 1981 Mar. 3] Telecommunications, frequency modulating broadcasting : agreements between the United States of America and Mexico amending the agreement of November 9, 1972, as amended effected by exchange of notes signed at Washington March 3 and May 21, 1981 and exchange of notes signed at Washington May 22 and August 4, 1981 and exchange of notes signed at Washington August 19 and October 26, 1981 and exchange of notes signed at Mexico and Tlatelolco October 7 and December 9, 1981. — Washington, D.C. : Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

14 p. ; 24 cm. — (Treaties and other international acts series ; 10234) English and Spanish. ●Item 899 S/N 044-000-93343-8 @ GPO \$2.50

1. Radio frequency modulation. 2. Radio — Law and legislation — United States. 3. Radio broadcasting — Law and legislation — Mexico. I. United States. Dept. of State. II. United States. Treaties, etc. Mexico, 1972 Nov. 9. Protocols, etc., 1981 Mar. 3. III. Title. IV. Series. OCLC 09587490

INTERNATIONAL DEVELOPMENT AGENCY

State Dept.

Washington, DC 20523

83-18045

S 18.51:P 21

Oberbeck, Charles D.

An annotated bibliography of income distribution in Paraguay / Charles D. Oberbeck. — [Washington, D.C.] : Rural Development Division, Bureau for Latin America and the Caribbean, Agency for International Development, [1979]

22 p. ; 28 cm. — (General working document ; 1) "July 1979." Includes index. Contract No.: 53-319R-9-90.

1. Income distribution — Paraguay — Bibliography. 2. Paraguay — Social conditions — Bibliography. I. United States. Agency for International Development. Bureau for Latin America and the Caribbean. Rural Development Division. II. Title. III. Series: General working document, Paraguay ; 1. OCLC 06724509

Small Business Administration

83-18046

S 18.52:10

Bigelow, Ross Edgar.

Tunisia : CARE water projects / by evaluation team, Ross Edgar Bigelow, Lisa Chiles, other team members, Carole Steere Ayad ... [et al.]. — [Washington, D.C.] : Agency for International Development, [1980]

1 v. (various pagings) : ill., 1 map : 28 cm. — (Project impact evaluation ; no. 10) "October 1980." Includes bibliographical references. ●Item 900-C-10 (microfiche)

1. Wells — Tunisia. 2. Water-supply, Rural — Tunisia. I. Chiles, Lisa. II. Ayad, Carole Steere. III. United States. Agency for International Development. IV. Title. V. Series. OCLC 08017646

83-18047

S 18.52:12

Korean irrigation / by David I. Steinberg ... [et al.]. — [Washington, D.C.] : Agency for International Development, [1980]

1 v. (various pagings) : ill., 1 map : 28 cm. — (Project impact evaluation ; no. 12) "December 1980" Bibliography: p. K-1. "PN-AAH-975"—Cover. ●Item 900-C-10 (microfiche)

1. Irrigation — Korea (South) 2. Economic development projects — Korea (South) I. Steinberg, David I. II. United States. Agency for International Development. III. Series. OCLC 07857599

83-18048

S 18.52:35

The On-farm water management project in Pakistan / by James E. Painter ... [et al.]. — [Washington, D.C.] : U.S. Agency for International Development, [1982]

1 v. (various pagings) : ill., 1 map : 28 cm. — (Project impact evaluation ; no. 35) "June 1982." Includes bibliographical references. "PN-AAJ-617"—Cover. ●Item 900-C-10 (microfiche)

1. Water-supply, Agricultural — Pakistan. 2. Economic development projects — Pakistan. I. Painter, James E. II. United States. Agency for International Development. III. Series. OCLC 09548204

83-18049

S 18.52:37

Radio correspondence education in Kenya / by William L. Eilers ... [et al.]. — 1 v. (various pagings) : 1 map : 28 cm.

[Washington, D.C.] : U.S. Agency for International Development, [1982] — (Project impact evaluation ; no. 37) "August 1982." Includes bibliographical references. "PN-AAJ-620"—Cover. ●Item 900-C-10 (microfiche)

1. Radio in education — Kenya. I. Eilers, William L. II. United States. Agency for International Development. III. Series. OCLC 09029732

83-18050

S 18.55:C 76

Conference on the Role of Women's Organizations in Development (1979 : Washington, D.C.)

Conference on the Role of Women's Organizations in Development, September 26-28, 1979, Washington, D.C. / sponsored by Office of Women in Development, United States Agency for International Development under contract with Pacific Consultants. — Washington, D.C. : The Office, [1979?]

75 p. : 28 cm. — (Women in development) Bibliography: p. 73-75. ●Item 900-C-16 (microfiche)

1. Underdeveloped areas — Women's employment — Congresses. 2. Women — Social conditions — Congresses. 3. Women — Societies and clubs — Congresses. I. United States. Agency for International Development. Office of

Women in Development. II. Pacific Consultants. III. Title. IV. Series. OCLC 09539875

SMALL BUSINESS ADMINISTRATION Washington, DC 20416

83-18051

SBA 1.2:F 49/976

SBIC financing for small business : money for growth. — [Washington, D.C.] : U.S. Small Business Administration, [1976]

14 p. : ill. : 11 x 21 cm. Cover title. "July 1976"—P. [4] of cover. "OPC-13"—P. [4] of cover.

1. Small business investment companies. 2. Small business — United States — Finance. I. United States. Small Business Administration. II. Title: S.B.I.C. financing for small business. OCLC 09573188

83-18052

SBA 1.2:M 31/16

SBA for sale management assistance publications / U.S. Small Business Administration, Office of Management Assistance. — Washington, D.C. : The Administration, [1982]

1 folded sheet (6 p.) : 1 form : 23 cm. "October 1982"—P. [4] "SBA 115B." ●Item 901-B

1. United States. Small Business Administration. Management Assistance Division — Bibliography. I. United States. Small Business Administration. Management Assistance Division. II. Title: For sale management assistance publications. OCLC 09590929

83-18053

SBA 1.3:85/3

Hedrick, Floyd D.

Purchasing for owners of small plants. — Rev. June 1979. — [Washington, D.C.] : Small Business Administration, Management Assistance Office, Support Services Branch, 1982.

1 folded sheet (6 p.) : 28 cm. — (Small business bibliography ; no. 85) "Reprinted October 1981"—P. 2. Bibliography: p. 4-6. ●Item 901-K

1. Factory management — United States — Bibliography. 2. Purchasing — Bibliography. I. United States. Small Business Administration. Management Assistance Division. Support Services Branch. II. Title. III. Series: Small business bibliography (Washington, D.C.) ; no. 85. OCLC 09515576

83-18054

SBA 1.10:250

Kramer, Edward C.

Can you use a minicomputer? / by Edward C. Kramer. — [Washington, D.C.] : U.S. Small Business Administration, 1980.

11 p. : 26 cm. — (Management aids for small manufacturers ; 250) "First printed October 1979"—P. 2. ●Item 901-E

1. Business — Data processing. 2. Minicomputers. I. United States. Small Business Administration. II. Title. III. Series: Management aids (United States. Small Business Administration) ; 250. OCLC 07586551

83-18055

SBA 1.14:144

Greene, William C. (William Caswell), 1933-

Getting the facts for income tax reporting / by William C. Greene. — Rev. Sept. 1975. — [Washington, D.C.] : U.S. Small Business Administration, Management Assistance, Support Services Division, 1980.

4 p. : 28 cm. — (Small marketers aids ; no. 144) "Reprinted May 1980"—P. 2. ●Item 901-J

1. Income tax — United States. I. United States. Small Business Administration. Management Assistance Division. Support Services Branch. II. Title. III. Series: SMA ; 144. OCLC 09511474

83-18056

SBA 1.19:W 89

Keys to a business success (a workshop for prospective small business owners). — Rev. 1969. — [Washington, D.C.] : Small Business Administration. [1969?] ii, 198 leaves : ill. ; 27 cm.
1. Small business — United States. I. United States. Small Business Administration. II. Title: A workshop for prospective small business owners. OCLC 09594925

83-18057

SBA 1.32:2.009

Business life insurance / prepared by the Institute of Life Insurance. — [Washington, D.C.] : U.S. Small Business Administration, Management Assistance, Support Services Section, 1982.
1 folded sheet (6 p.) ; 28 cm. — (Management aids ; no. 2.009) "Previous designation MA 222"—P. 6. ●Item 901-E
1. Insurance, Business life — United States. I. Institute of Life Insurance (New York, N.Y.) II. United States. Small Business Administration. Management Assistance Division. Support Services Section. III. Series: Management aids (United States. Small Business Administration) ; no. 2.009. OCLC 09517080

83-18058

SBA 1.32:4.016

Claus, Karen E.
Signs and your business / by Karen E. Claus and R.J. Claus. — [Washington, D.C.] : U.S. Small Business Administration, Management Assistance, Support Services Section, 1982.
1 folded sheet (6 p.) : ill. ; 28 cm. — (Management aids ; no. 4.016) "Previous designation SMA 161"—P. [6] ●Item 901-E
1. Signs and sign-boards — United States. I. Claus, R. James. II. United States. Small Business Administration. Management Assistance Division. Support Services Section. III. Title. IV. Series: Management aids (United States. Small Business Administration) ; no. 4.016. OCLC 09590861

SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

83-18059

SE 1.27:983

Directory of companies required to file annual reports with the Securities and Exchange Commission under the Securities Exchange Act of 1934, alphabetically and by industry groups. Washington, D.C. : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402
v. ; 26 cm.
Annual
\$8.50
Began with 1976. Apr. 30, 1983. Description based on: Dec. 31, 1981. Vols. for 1976-(1978) issued by Securities and Exchange Commission, Office of Reports and Information Service; (1980-) by Securities and Exchange Commission. ●Item 903-A S/N 046-000-00129-0 ISSN 0149-6581 Continues: Directory of companies filing annual reports with the Securities and Exchange Commission under the Securities Exchange Act of 1934

1. Corporations — United States — Directories. I. United States. Securities and Exchange Commission. Office of Reports and Information Services. HG4057.A216 80-644222 //r82 338.7/4/02573 OCLC 06389168

SMITHSONIAN INSTITUTION Washington, DC 20560

83-18060

SI 1.1:982

Smithsonian Institution.
[Smithsonian year (1979)] Smithsonian year : annual report of the Smithsonian Institution. City of Washington : Smithsonian Institution Press : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402
v. : ill. ; 23 cm.
Annual
\$9.00
Began with 1978/79. 1982. Description based on: 1980. Report year ends Sept. 30. Vols. for 1978/79- include: Smithsonian Institution. Statement by the Secretary, ISSN 0147-2925, also issued separately. ●Item 909 S/N 047-000-00388-1 ISSN 0273-4982 Continues: Smithsonian Institution. Programs and activities ISSN 0190-714X
1. Smithsonian Institution — Periodicals. I. Smithsonian Institution. Press. Key Title: Smithsonian year (1979) II. Title. Q11.S79b 80-645291 //r82 353.0085/3 OCLC 06389115

83-18061

SI 1.27:360

Barnard, J. Laurens (Jerry Laurens), 1928-
Gammaridean Amphipoda of Australia : part V : superfamilialy haustoriodea / J. Laurens Barnard and Margaret M. Drummond. — Washington : Smithsonian Institution Press, 1982.
iv, 148 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 360) Bibliography: p. 146. Includes index. ●Item 910-D (microfiche)
1. Amphipoda — Australia. I. Drummond, Margaret M. II. Smithsonian Institution. Press. III. Title. IV. Series. OCLC 09183537

83-18062

SI 1.27:364

Hobbs, Horton Holcombe, 1914-
The shrimp genus Atya (Decapoda: Atyidae) / Horton H. Hobbs, Jr., and C.W. Hart, Jr. — Washington : Smithsonian Institution Press, 1982.
iii, 143 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 364) Bibliography: p. 133-143.
1. Atya — Classification. 2. Crustacea — Classification. I. Hart, C. W. II. Smithsonian Institution. III. Title. IV. Series. Q11.S54 no. 364 82-000800 [QL444.M33] 591 s [595.3/843 e2 19] OCLC 08195456

83-18063

SI 1.27:367

Springer, Victor Gruschka, 1928-
Pacific Plate biogeography, with special reference to shorefishes / Victor G. Springer. — Washington : Smithsonian Institution Press, 1982.
iv, 182 p. : maps ; 26 cm. — (Smithsonian contributions to zoology ; no. 367) Bibliography: p. 162-182. ●Item 910-D (microfiche)
1. Fishes — Indo-Pacific Region — Geographical distribution. 2. Biogeography — Indo-Pacific Region. 3. Fishes — Pacific Ocean — Geographical distribution. 4. Geology —

Treasury Department

Pacific Ocean. I. Smithsonian Institution. Press. II. Title. III. Title: Shorefishes. IV. Series. QL1.S54 no. 367 82-600146 [QL623.98] 591 s [591.92/5 e2 19] OCLC 08432116

83-18064

SI 1.27:372

Barnard, J. Laurens (Jerry Laurens). 1928-

Revision of foxiphalus and eobolus (crustacea, amphipoda, phoxocephalidae) from American oceans / J. Laurens Barnard and Charline M. Barnard. — Washington : Smithsonian Institution Press, 1982.

iii, 35 p. : ill. ; 26 cm. — (Smithsonian contributions to zoology ; no. 372) Bibliography: p. 35. ●Item 910-D (microfiche)

1. Foxiphalus — Classification. 2. Eobolus — Classification. 3. Crustacea — Classification. I. Barnard, Charline M. II. Smithsonian Institution. Press. III. Title. IV. Series. QL1.S54 no. 372 82-600201 [QL444.M315] 591 s [595.3/71 e2 19] OCLC 08554113

83-18065

SI 1.41:15

Adey, Walter H.

The crustose coralline algae (rhodophyta, corallinaceae) of the Hawaiian Islands / Walter H. Adey, Roberta A. Townsend, and William T. Boykins. — Washington : Smithsonian Institution Press, 1982.

iv, 74 p. : ill., 1 map ; 26 cm. — (Smithsonian contributions to the marine sciences ; 15) Bibliography: p. 69-72. Includes index. ●Item 910-M (microfiche)

1. Corallinaceae. 2. Marine algae — Hawaii. 3. Algae — Hawaii. I. Townsend, Roberta A. II. Boykins, William T. III. Smithsonian Institution. Press. IV. Title. V. Series. QK569.C8A33 1982 81-021247 589.4/1 e2 19 OCLC 07998067

83-18066

SI 1.43:2

Vennum, Thomas.

The Ojibwa dance drum : its history and construction / Thomas Vennum, Jr. — Washington, D.C. : Smithsonian Institution Press : For sale by the Supt. of Docs., U.S. G.P.O., 1982 i.e. 1983.

320 p. : ill. ; 23 cm. — (Smithsonian folklife studies ; no. 2) Bibliography: p. [319]-320. ●Item 910-T S/N 047-001-00153-2 @ GPO \$7.50 ISBN 0-8747-4941-

1. Drum. 2. Indians of North America — Music. 3. Chipewewa Indians — Music. I. Title. II. Series. ML1035.V46 1983 82-023599 /MN 789/.1 e2 19 OCLC 09131584

83-18067

SI 9.2:Sp 1

Winter, Frank H.

Prelude to the space age : the rocket societies, 1924-1940 / Frank H. Winter. — Washington : Published for the National Air and Space Museum, Smithsonian Institution by the Smithsonian Institution Press : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

207 p. : ill. ; 28 cm. Bibliography: p. 123-141. Includes index. ●Item 922-A-1 S/N 047-000-00380-6 @ GPO \$6.50

1. Rocket research — Societies, etc. I. National Air and Space Museum. II. Smithsonian Institution. Press. III. Title. TL780.W56 81-607883 621.43/56 e2 19 OCLC 07812555

83-18068

SI 13.2:St 3

Zilczer, Judith.

Joseph Stella : the Hirshhorn Museum and Sculpture Garden collection / Judith Zilczer. — Washington, D.C. :

published for the Hirshhorn Museum and Sculpture Garden : by Smithsonian Institution Press : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

64 p. : ill. (some col.), port. ; 28 cm. Catalog of an exhibition held at Hirshhorn Museum and Sculpture Garden, Washington, D.C., May 12-July 17, 1983; Columbus Museum of Art, Columbus, Ohio, February 11-March 25, 1984. Bibliography: p. 63-64. S/N 047-001-00156-7 @ GPO \$7.50

1. Stella, Joseph, 1877-1946 — Exhibitions. I. Hirshhorn Museum and Sculpture Garden. II. Smithsonian Institution. III. Columbus Museum of Art. IV. Title. N6537.S73A4 1983 83-600027 760/.092/4 e2 19 OCLC 09325802

TREASURY DEPARTMENT

Washington, DC 20220

83-18069

T 1.4/3:4-83

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, 10 3/8 % treasury bonds of 2007-2012. — Washington : Dept. of the Treasury, Office of the Secretary, 1983.

3 p. ; 27 cm. — (Department circular, public debt series ; no. 4-83) Caption title. "January 27, 1983." ●Item 924

1. Securities — United States. 2. Debts, Public — United States. 3. Bonds — United States. I. Title. II. Title: 10 3/8 % treasury bonds of 2007-2012. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public series ; no. 4-83. OCLC 09547523

83-18070

T 1.4/3:6-83

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of May 15, 1988, series H-1988. — Washington : Dept. of the Treasury, Office of the Secretary, 1983.

4 p. ; 27 cm. — (Department circular, public debt series ; no. 6-83) Caption title. Includes supplement to Dept. circular, public debt series—no. 6-83. "February 16, 1983." ●Item 924

1. Securities — United States. 2. Debts, Public — United States. I. Title. II. Title: Treasury notes of May 15, 1988, series H-1988. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 6-83. OCLC 09586337

INTERNAL REVENUE SERVICE

Treasury Dept.

Washington, DC 20224

83-18071

T 22.2:W 77/4

United States. Internal Revenue Service.

Withholding on interest and dividends : Tax Equity and Fiscal Responsibility Act of 1982 / Department of the Treasury, Internal Revenue Service. — [Washington, D.C.] : The Service, 1983.

1 folded sheet (6 p.) ; 22 cm. — (Publication ; 1206 (3-83)) Caption title. At head of title: Questions and answers. ●Item 956

1. Withholding tax — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 1206 (3-83) OCLC 09536815

83-18072

T 22.35/2:C 81/980

Statistics of income. Corporation income tax returns. Washington, D.C. : Dept. of the Treasury, Internal Revenue Service : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : forms ; 29 cm. (Publication ; 16 (rev. 5-83))

Annual

\$5.50

Began with 1954/55. Title from cover. 1980. Description based on: 1977. Vols. for 1978-1979 issued together. ●Item 964 S/N 048-004-01859-4 ISSN 0160-9920 Main series: Publication (United States. Internal Revenue Service) Continues in part: Statistics of income

1. Corporations — Taxation — United States — Statistics — Periodicals. I. United States. Internal Revenue Service. II. Series: Publication (United States. Internal Revenue Service) ; 16 (rev. 5-83) OCLC 02687847

83-18073

T 22.44/2:586 A/4

United States. Internal Revenue Service.

The collection process (income tax accounts). — Rev. Apr. 1983. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, 1983.

1 folded sheet (8 p.) ; 22 cm. — (Publication ; 586 A)

Caption title. ●Item 964-B

1. Tax collection — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 586 A. OCLC 09536757

83-18074

T 22.44/2:594/3

United States. Internal Revenue Service.

The collection process (employment tax accounts). — Rev. Apr. 1983. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, 1983.

1 folded sheet (8 p.) ; 22 cm. — (Publication ; 594) Caption title. ●Item 964-B

1. Tax collection — United States. 2. Payroll tax — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 594. OCLC 09536782

83-18075

T 22.44/2:914

Important excise tax changes for 1983. — [Washington, D.C.?] : Dept. of Treasury, Internal Revenue Service, 1983.

1 folded sheet (6 p.) ; 22 cm. — (Publication ; 914) Caption title. "(Feb. 1983)" ●Item 964-B

1. Taxation of articles of consumption — United States. I. United States. Internal Revenue Service. II. Series: Publication (United States. Internal Revenue Service) ; 914. OCLC 09515952

83-18076

T 22.44/2:1194/v.2-3

United States. Internal Revenue Service.

A selection of 1982 Internal Revenue Service tax information publications. — Washington, DC : The Service, 1982- v. : ill., forms ; 28 cm. — (Publication ; 1194-Vol.2-3 (12-82)) Cover title: IRS tax information publications. Includes index. Contents: v. 2. Contains publications 535-557 — v. 3. Contains publications 559-909. ●Item 964-B

1. Income tax — United States. I. Title. II. Title: IRS tax information publications. III. Title: Tax information publications. IV. Series: Publication (United States. Internal Revenue Service) ; 1194-Vol. 2-3 (12-82). OCLC 09101715

SECRET SERVICE

Treasury Dept.
Washington, DC 20223

83-18077

T 34.2:Ag 3

United States. Secret Service.

Special agent. — [Washington, D.C.?] : Dept. of the Treasury, U.S. Secret Service, [1981?]

1 folded sheet (6 p.) : ill. 22 x 10 cm. ●Item 974

1. United States. Secret Service — Officials and employees. I. Title. OCLC 09590980

GOVERNMENT FINANCIAL OPERATIONS BUREAU

Treasury Dept.
Washington, DC 20226

83-18078

T 63.119:D 62

Direct deposit program requirements manual for non-treasury disbursing offices. — Rev. ed. — Washington, D.C. : Dept. of the Treasury, Bureau of Government Financial Operations, 1982.

1 v. (various pagings) : ill., forms ; 28 cm. Cover title. ●Item 928-B

1. Bank deposits — United States. 2. Banks and banking — Government guaranty of deposits. 3. Electronic fund transfers — United States. I. United States. Dept. of the Treasury, Bureau of Government Financial Operations. OCLC 09592335

PUBLIC DEBT BUREAU

Treasury Dept.
Washington, DC 20226

83-18079

T 63.209/6:983-2

Tables of redemption values for United States savings bonds for all months from ... Series E. [Washington, D.C.?] : Dept. of the Treasury, Bureau of the Public Debt : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Semiannual

\$4.25

July through Dec 1980- Title from cover. Title varies slightly. July 1983 through Dec. 1983. Five issues published, 1981-1982. ●Item 970-A-3 S/N 048-009-72021-5 Continues in part: Tables of redemption values for United States savings bonds. Series A-E ISSN 0498-8752

1. Investments — United States — Tables — Periodicals. I. United States. Bureau of the Public Debt. OCLC 06415929

83-18080

T 63.209/7:983-2

Tables of redemption values for United States savings bonds for all months from ... Series EE. [Washington, D.C.?] : Dept. of the Treasury, Bureau of the Public Debt : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 14 x 22 cm.-28 cm.

Semiannual

\$2.50

July through Dec. 1980- Title from cover. July 1983 through Dec. 1983. Five issues published, 1981-1982. ●Item 970-A-2 S/N 048-009-72022-3 Continues in part:

Transportation Department

Tables of redemption values for United States savings bonds. Series A-E ISSN 0498-8752

I. Investments—United States—Tables—Periodicals. I. United States. Bureau of the Public Debt. OCLC 06416203

TRANSPORTATION DEPARTMENT Washington, DC 20590

83-18081

TD 1.2:C 76/983

United States. Dept. of Transportation. Office of the Secretary. Contracting with the United States Department of Transportation.—Rev. 4-83.—Washington, D.C.: U.S. Dept. of Transportation, Office of the Secretary of Transportation, 1983.

iii, 48 p.: ill., forms; 23 cm. Cover title. ●Item 982-C-1

I. Public contracts. 2. Public contracts—Transportation.

I. Title. OCLC 09509432

83-18082

TD 1.2:Ey 3/pt.3

Through their eyes / prepared by U.S. Department of Transportation, Office of the Assistant Secretary for Governmental Affairs.—[Washington, D.C.]: The Office, [1977-]

v.: 27 cm. "Summary report"—Cover, Pt. 3. "October 1978"—Pt. 3. Contents: pt. 3. Post-1980 airport and airway development legislation. ●Item 982-C-1 (microfiche)

I. Airports—United States—Planning. I. United States. Dept. of Transportation. Office of the Assistant Secretary for Governmental and Public Affairs. OCLC 03760565

83-18083

TD 1.2:T 76/7/App.

An Investigation of truck size and weight limits: appendices to the final report: report of the Secretary of Transportation to the United States Congress pursuant to section 161 of Public Law 95-599, the Surface Transportation Act of 1978.—Washington, D.C.: U.S. Dept. of Transportation, Office of the Secretary of Transportation: For sale by the Supt. of Docs., U.S. G.P.O., 1981.

I v. (various pagings): ill., forms; 28 cm. "August 1981." Includes bibliographical references. ●Item 982-C-1 (microfiche) S/N 050-000-00212-8 @ GPO \$9.00

I. Trucks—United States—Weight. I. United States. Dept. of Transportation. Office of the Secretary. OCLC 09547645

83-18084

TD 1.8:C 33

Sossau, Arthur B.

Transportation planners' guide to using the 1980 census / [Arthur B. Sossau]: prepared by Comsis Corporation; for Urban Planning and Transportation Management Division, Office of Highway Planning.—[Washington, D.C.]: U.S. Dept. of Transportation, Federal Highway Administration, Urban Mass Transportation Administration, 1983.

I v. (various pagings): ill., maps, forms; 28 cm. "January 1983"—1st prelim. p. Includes bibliographical references. Final report. December 1981-October 1982. Contract No.: DTFH 61-80-C-00070 ●Item 982-C-5

I. Transportation planning—United States—Statistical services. 2. United States—Census, 20th, 1980. I. Comsis Corporation. II. United States. Office of Highway Planning. Urban Planning and Transportation Management Division. III. Title. OCLC 09431003

Page 178

83-18085

TD 1.20/8:81-42

Future transportation technologies / prepared by Technology Sharing Program, Office of the Secretary of Transportation, U.S. Department of Transportation; in cooperation with National Aeronautics and Space Administration.—Washington, D.C.: The Office, 1982.

vii, 48 p.: ill.; 28 cm. "April 1981." Bibliography: p. 45-48. "DOT-I-81-42." ●Item 982-I-15 (microfiche)

I. Transportation—United States—Technological innovations. I. United States. Dept. of Transportation. Office of the Secretary. II. United States. National Aeronautics and Space Administration. OCLC 09521610

83-18086

TD 1.20/8:82-20

Transportation energy contingency planning: transit fuel supplies under decontrol / prepared by Cabot Consulting Group; prepared for Office of Planning Assistance, Urban Mass Transportation Administration, U.S. Department of Transportation.—Washington, D.C.: The Office: Distributed by Technology Sharing Program, Office of the Secretary, U.S. Dept. of Transportation, 1982.

ii, 38 p.: ill.; 28 cm. "May 1982." "DOT-I-82-20." ●Item 982-I-15 (microfiche)

I. Local transit—United States—Planning. 2. Gasoline supply—United States. 3. Gasoline—Prices—United States. I. Cabot Consulting Group. II. United States. Urban Mass Transportation Administration. Office of Planning Assistance. OCLC 08872823

83-18087

TD 1.20/8:82-37

Transportation during the next energy crisis: the special problems of small urban areas / prepared by Transportation Training and Research Center, Polytechnic Institute of New York; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, University Research and Training Program.—[Washington, D.C.]: The Program: Distributed by Office of the Secretary of Transportation, Technology Sharing Program, 1982.

78 p.: ill.; 28 cm. Includes bibliographical references. "DOT-I-82-37." Final report. June 1981. Contract No.: NY-11-0023. ●Item 982-I-15 (microfiche)

I. Transportation—United States—Energy conservation. 2. Urban transportation—United States—Planning. 3. Transportation planning—United States. 4. Paratransit services—United States—Planning. 5. Emergency transportation—United States—Planning. I. Polytechnic Institute of New York. Transportation Training and Research Center. II. United States. Urban Mass Transportation Administration. University Research and Training Program. OCLC 09528188

83-18088

TD 1.20/8:82-44

Kirby, Ronald F.

Involving private providers in public transportation programs: administrative options / prepared by Ronald F. Kirby and Ulrich F.W. Ernst; prepared for Urban Mass Transportation Administration, U.S. Department of Transportation; in cooperation with Technology Sharing Program, Office of the Secretary of Transportation.—Washington, D.C.: The Office, 1982.

35, [1] p.: 28 cm. Cover title. "Working paper." "April 1981." Bibliography: p. [36] "DOT-I-82-44." ●Item 982-I-15 (microfiche)

I. Paratransit services—United States—Management. 2. Subsidies—United States. I. Ernst, Ulrich F. W. II.

United States. Urban Mass Transportation Administration. III. United States. Dept. of Transportation. Office of the Secretary. IV. Title. OCLC 08927618

83-18089

TD 1.20/8:82-48

Airport ground transportation : problems and solutions : AGTA/Caltrans conference proceedings, February 23-25, 1981 / edited by Ray A. Mundy. — [Washington, D.C.] : U.S. Dept. of Transportation, Office of the Secretary of Transportation, [1981]

155, [1] p. : ill. ; 28 cm. "Airport Ground Transportation Association"—Cover. "February 1981"—Cover. Includes bibliographies. "DOT-I-82-48"—P. [3] of cover.

1. Access to airports—United States—Congresses. 2. Airports—United States—Congresses. I. Mundy, Ray A. II. United States. Dept. of Transportation. Office of the Secretary. OCLC 09016176

83-18090

TD 1.40/3:980

U.S. international air travel statistics (calendar year)

U.S. international air travel statistics / produced by Research and Special Programs Administration, Transportation Systems Center, Transportation Information Division, Statistical Information Reporting Branch. Cambridge, MA : The Branch, Information Management Branch, Transportation Information Management Division, U.S. Dept. of Transportation, Transportation Systems Center, Cambridge, MA 02142 v. ; 22 x 28 cm.

Annual

Began with 1979. Title from cover. Calendar year 1980. Description based on: Calendar year 1980. Produced in cooperation with the Immigration and Naturalization Service. Also issued in a quarterly edition, ISSN 0145-9341, and, previously, in a separate fiscal year edition, ISSN 0146-4035. ●Item 982-C-25 (microfiche)

1. Aeronautics, Commercial—United States—Passenger traffic—Statistics—Periodicals. 2. Air travel—Statistics—Periodicals. I. Transportation Systems Center. Statistical Information Reporting Branch. II. United States. Immigration and Naturalization Service. OCLC 08274678

NATIONAL TRANSPORTATION SAFETY BOARD Washington, DC 20594

83-18091

TD 1.101:982

United States. National Transportation Safety Board.

Annual report to Congress / National Transportation Safety Board. [Washington, D.C.] : The Board, National Transportation Safety Board, 800 Independence Ave., SW, Washington, D.C. 20594

v. : ill. ; 24-28 cm.

Began with 1967. Other title: National Transportation Safety Board annual report to Congress. Title from cover. 1982. Description based on: 1980. ●Item 982-I-18

1. United States. National Transportation Safety Board—Periodicals. 2. Transportation—United States—Safety measures—Periodicals. Key Title: Annual report to Congress—National Transportation Safety Board I. Title. OCLC 02708104

83-18092

TD 1.112:82-6

United States. National Transportation Safety Board.

Aircraft accident report : Ronson Aviation Bell 206B, N27670 and Seminole Air Charter Piper PA-34-00T, N811OR midair collision, East Rutherford, New Jersey, September 23,

1981 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service distributor], 1982.

ii, 34 p. [2] folded leaves of plates : ill., maps ; 28 cm. Cover title. "NTSB-AAR-82-6." "PB82-910406." ●Item 982-I-9 (microfiche)

1. Air traffic control—New Jersey—East Rutherford. 2. Aeronautics—New Jersey—East Rutherford—Accidents. 3. Aeronautics—New Jersey—East Rutherford—Safety measures. I. Title. II. Title: Ronson Aviation Bell 206B, N27670 and Seminole Air Charter Piper PA-34-00T, N811OR midair collision, East Rutherford, New Jersey, September 23, 1981. OCLC 08923438

83-18093

TD 1.112:82-7

United States. National Transportation Safety Board.

Aircraft accident report : Pilgrim Airlines flight 458 deHavilland DHC-6-100, N127PM near Providence, Rhode Island, February 21, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1982.

ii, 25 p. : ill., map ; 28 cm. Cover title. "NTSB-AAR-82-7." "PB82-910407." ●Item 982-I-9 (microfiche)

1. Aeronautics—Rhode Island—Providence—Accidents. 2. Aeronautics—Rhode Island—Providence—Safety measures. I. Title. II. Title: Pilgrim Airlines flight 458 deHavilland DHC-6-100, N127PM near Providence, Rhode Island, February 21, 1982. OCLC 08919353

83-18094

TD 1.112:82-10

United States. National Transportation Safety Board.

Aircraft accident report : midair collision, United States Air Force, F111-D, Building Contractors, Inc., Cessna TU-206G, Clovis, New Mexico, February 6, 1980 / National Transportation Safety Board. — Washington, D.C. : The Board ; Springfield, Va. : [National Technical Information Service, distributor, 1982?]

iii, 38 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. "PB82-910410." "NTSB-AAR-82-10." Aircraft accident report. February 6, 1980. Project No.: 3567. ●Item 982-I-9 (microfiche)

1. Aeronautics—New Mexico—Clovis—Accidents. 2. Aeronautics—New Mexico—Clovis—Safety measures. I. Title. II. Title: Midair collision, United States Air Force, F111-D, Building Contractors, Inc., Cessna TU-206G, Clovis, New Mexico, February 6, 1980. OCLC 08939001

83-18095

TD 1.112:82-11

United States. National Transportation Safety Board.

Aircraft accident report : Empire Airlines flight 141, Piper PA-31, N546BA, Ithaca, New York, January 5, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; Springfield, Va. : [National Technical Information Service, distributor], 1982.

ii, 52 p. : ill. ; 28 cm. Cover title. "PB82-910411." "NTSB-AAR-82-11." Aircraft accident report. January 5, 1982. Project No.: 3608. ●Item 982-I-9 (microfiche)

1. Air lines—New York (State)—Ithaca—Accidents. 2. Aeronautics—New York (State)—Ithaca—Accidents. 3. Piper airplanes—Accidents. 4. Flaps (Airplanes)—Maintenance and repair. I. Title. II. Title: Empire Airlines flight 141, Piper PA-31, N546BA, Ithaca, New York, January 5, 1982. OCLC 09085680

National Transportation Safety Board

83-18096

TD 1.112:82-12

United States. National Transportation Safety Board.

Aircraft accident report : Ashland Properties, Inc. Cessna 414A, N262OL near Hanover County Airport, Ashland, Virginia, January 3, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service distributor], 1982.

ii, 8 p. : ill. ; 28 cm. Cover title. "NTSB-AAR-82-12." "PB82-910412." ●Item 982-I-9 (microfiche)

1. Aeronautics—Virginia—Ashland—Accidents. I. Title. II. Title: Ashland Properties, Inc. Cessna 414A, N262OL near Hanover County Airport, Ashland, Virginia, January 3, 1982. OCLC 09039776

83-18097

TD 1.112:3:82-4

United States. National Transportation Safety Board.

Railroad accident report : rear end collision of Louisville & Nashville Railroad Company trains no. 586 and extra 8072 North New Johnsonville, Tennessee, December 28, 1981 / National Transportation Safety Board. — Washington, D.C. : The Board ; Springfield, Va. : [National Technical Information Service, distributor], 1982.

ii, 36 p. : ill., map ; 28 cm. Cover title. Includes bibliographical references. "PB82-916304." "NTSB-RAR-82-4." Railroad accident report. December 28, 1981. Project No.: 3416A. ●Item 982-I-11 (microfiche)

1. Railroads—Tennessee—New Johnsonville—Accidents. I. Title. II. Title: Rear end collision of Louisville & Nashville Railroad Company trains no. 586 and extra 8072 North New Johnsonville, Tennessee, December 28, 1981. OCLC 08943581

83-18098

TD 1.112:3:82-5

United States. National Transportation Safety Board.

Railroad accident report : head-on collision of Amtrak trains, extra 769 East and no. 195, Bristol, Pennsylvania, March 29, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1982.

ii, 41 p. : ill. ; 28 cm. Cover title. "PB 82-916305." "NTSB-RAR-82-5." Railroad accident report. March 29, 1982. Project No.: 3501A. ●Item 982-I-11 (microfiche)

1. Railroads—Pennsylvania—Bristol—Accidents. I. Title. II. Title: Head-on collision of Amtrak trains Extra 769 East and no. 195, Bristol, Pennsylvania, March 29, 1982. OCLC 08939086

83-18099

TD 1.112:3:82-6

United States. National Transportation Safety Board.

Railroad accident report : derailment of Washington Metropolitan Area Transit Authority train no. 410 at Smithsonian interlocking, January 13, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; Springfield, Va. : [National Technical Information Service, distributor], 1982.

ii, 99 p. : ill., 1 map ; 28 cm. Cover title. Includes bibliographical references. "PB82-916306." "NTSB-RAR-82-6." Railroad accident report. January 13, 1982. Project No.: 3466C. ●Item 982-I-11 (microfiche)

1. Washington Metropolitan Area Transit Authority—Accidents. 2. Subways—Washington (D.C.)—Accidents. I. Title. II. Title: Derailment of Washington Metropolitan Area Transit Authority train no. 410 at Smithsonian interlocking, January 13, 1982. OCLC 09032246

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83-18100

TD 1.112:4:82-2

United States. National Transportation Safety Board.

Railroad/highway accident report : Long Island Railroad commuter train/Ford van collision, Mineola, New York, March 14, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; Springfield, Va. : [National Technical Information Service, distributor], 1982.

ii, 36 p. : ill. ; 28 cm. Cover title. Includes bibliographical references. "PB82-917004." "NTSB-TSR-RHR-82-2." Highway accident report. March 14, 1982. Project No.: 3494C. ●Item 982-I-14 (microfiche)

1. Drinking and traffic accidents—New York (State)—Nassau County. 2. Juvenile automobile drivers—New York (State)—Nassau County—Accidents. 3. Railroads—New York (State)—Nassau County—Accidents. I. Title. II. Title: Long Island Railroad commuter train/Ford van collision, Mineola, New York, March 14, 1982. OCLC 09126598

83-18101

TD 1.116:82-5

United States. National Transportation Safety Board.

Marine accident report : collision of the U.S. towboat M/V Bruce Brown and tow with the U.S. towboat M/V Fort Dearborne and tow, mile 677.6, Ohio River, December 9, 1981 / National Transportation Safety Board. — Washington, D.C. : The Board ; Springfield, Va. : [National Technical Information Service, distributor], 1982.

ii, 23 p. : maps ; 28 cm. Cover title. "Errata sheet"—P. [24] "PB82-916405." "NTSB-MAR-82-5." Marine accident report. December 9, 1981. Project No.: 3535. ●Item 982-I-21 (microfiche)

1. Marine accidents. 2. Towboats—Accidents. 3. Ohio River—Navigation—Accidents. I. Title. II. Title: Collision of the U.S. towboat M/V Bruce Brown and tow with the U.S. towboat M/V Fort Dearborne and tow, mile 677.6, Ohio River, December 9, 1981. OCLC 08938943

83-18102

TD 1.116:82-6

United States. National Transportation Safety Board.

Marine accident report : sinking of the M/V Oxy Producer in the Atlantic Ocean near the Azores Islands, September 20, 1981 / National Transportation Safety Board. — Washington, D.C. : The Board ; Springfield, Va. : [National Technical Information Service, distributor], 1982?

ii, 19 p. : ill. ; 28 cm. Cover title. "PB82-916406." "NTSB-MAR-82-6." Marine accident report. September 30, 1981. Project No.: 3580. ●Item 982-I-21 (microfiche)

1. Marine accidents. 2. Tugboat—Accidents. 3. Shipwrecks—Azores. I. Title. II. Title: Sinking of the M/V Oxy Producer in the Atlantic Ocean near the Azores Islands, September 20, 1981. OCLC 09029417

83-18103

TD 1.117:82-4

United States. National Transportation Safety Board.

Highway accident report : truck engine fuel tank puncture by bridge repair plate, diesel spill, and multiple skidding collisions, Interstate route 10, Lake Charles, Louisiana, August 27, 1981 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service distributor], 1982.

ii, 40 p. : ill., 1 map ; 28 cm. Cover title. "NTSB-HAR-82-4." "PB82-916204." Highway accident report. August 27, 1981. Project No.: 3560. ●Item 982-I-20 (microfiche)

1. Traffic accidents—Louisiana—Lake Charles. 2. Bridges—Louisiana—Lake Charles—Accidents. 3. Hazardous substances—Louisiana—Lake Charles—Transporta-

tion. 4. Traffic safety — Louisiana — Lake Charles. I. Title. II. Title: Truck engine fuel tank puncture by bridge repair plate, diesel spill, and multiple skidding collisions, Interstate route 10, Lake Charles, Louisiana, August 27, 1981. OCLC 08939245

FEDERAL HIGHWAY ADMINISTRATION **Transportation Dept.** **Washington, DC 20590**

83-18104

TD 2.2:C 17/2/no.12

Capital cost allocations and user charge structure options. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, Office of Program and Policy Planning, Transportation and Socio-Economic Studies Division, [1981]

xxi, 155 p. : ill., 1 map ; 28 cm. — (Highway cost allocation study. Working paper ; no. 12) "July 1981." Includes bibliographical references. ●Item 982-G-5 (microfiche)

1. Roads — United States — Finance. 2. Transportation — Taxation — United States. I. United States. Federal Highway Administration. Office of Program and Policy Planning, Transportation and Socio-Economic Studies Division. II. Series. OCLC 08723359

83-18105

TD 2.2:T 22/4

Technology transfer study. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, Office of Management Systems, [1981]

1 v. (various pagings) : ill., forms ; 28 cm. "September, 1981." ●Item 982-G-5 (microfiche)

1. United States. Federal Highway Administration. 2. Technology transfer. I. United States. Federal Highway Administration. Office of Management Systems. OCLC 09109073

83-18106

TD 2.8:En 3/982

Preconstruction engineering management systems (PEMS) : implementation manual. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, [1982]

1 v. (loose-leaf) : forms ; 28 cm. "November 15, 1982." ●Item 982-G-2

1. Highway engineering — United States. 2. Management information systems. I. United States. Federal Highway Administration. II. Title: Preconstruction engineering management system (P.C.E.M.S.). OCLC 09534666

83-18107

TD 2.30:81/112

Fox, Nathaniel S.

Sensing systems for measuring mechanical properties in ground masses / prepared for U.S. Department of Transportation, Federal Highway Administration, Offices of Research & Development, Structures and Applied Mechanics Division. — Washington, D.C. : The Division ; Springfield, Va. : National Technical Information Service [distributor], 1982—

v. : ill. ; 28 cm. Cover title. "CH2M Hill, Inc."—Vol. 4, 1st prelim. p. "Final report"—Vol. 4. "October 1982"—Vol. 4. Includes bibliographical references. Contents: v. 4. Static penetrometer. Contract No.: Contract no. P.O. no. 7-3-0157—Vol. 4. "Report no. FHWA/RD-81/112"—Vol. 4. ●Item 982-G-11 (microfiche)

1. Tunnels — United States — Design. 2. Soils — United States — Testing. 3. Soil penetration test. 4. Piezometer. I. United States. Federal Highway Administration. Structures and Applied Mechanics Division. II. CH2M Hill, inc. III. Title. OCLC 08296149

83-18108

TD 2.30:81/150

Permanent ground anchors, Soletanche design criteria. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service [distributor], 1982]

1 v. (various pagings) : ill. ; 28 cm. Cover title. "Soletanche and Rodio, Inc."—1st prelim. p. "Final report." "September 1982." Includes bibliographical references. "Report no. FHWA/RD-81/150." Contract No.: DTFH61-80-C-00012. ●Item 982-G-11 (microfiche)

1. Guy anchors. 2. Anchorage (Structural engineering) I. United States. Federal Highway Administration. Offices of Research, Development, and Technology. II. Soletanche and Rodio. OCLC 09202870

83-18109

TD 2.30:81-161

Summary of field research experiments at the Forest Glen (Maryland) test site. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service, [distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "Delon Hampton & Associates, Chartered"—1st prelim. p. "Final report." "October 1982." Includes bibliographical references. "Report no. FHWA/RD-81/161." Contract No.: DOT-FH-11-9150. ●Item 982-G-11 (microfiche)

1. Soil mechanics — Maryland — Forest Glen. 2. Soils — Maryland — Forest Glen — Testing. I. United States. Federal Highway Administration. Offices of Research, Development, and Technology. II. Delon Hampton & Associates. OCLC 09130421

83-18110

TD 2.30:81/184

DiMillio, Albert F.

Performance of highway bridge abutments on spread footings / Albert F. DiMillio. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service [distributor], 1982]

vi, 48 p. : ill., 1 form ; 28 cm. Cover title. "October 1982." Bibliography: p. 20. Final report. June 1979-Dec. 1980. Project No.: 24H3-072. "Report no. FHWA/RD-81/184." ●Item 982-G-11 (microfiche)

1. Bridges — Washington (State) — Foundations and piers. 2. Bridges — Washington (State) — Design. 3. Piling (Civil engineering) I. United States. Federal Highway Administration. Offices of Research, Development, and Technology. II. Title. III. Title: Highway bridge abutments on spread footings. OCLC 09225588

83-18111

TD 2.30/4:82-204

Anderson, K. W.

Permanent lane marking (recessed lane edge stripe) / by K.W. Anderson, A.J. Peters. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration ; Springfield, Va. : National Technical Information Service [distributor], 1982.

ii, 24 p. : ill., 1 map ; 28 cm. — (Report ; no. 170) "Washington State, Department of Transportation, Materials Office." Final report. July 1981. "FHWA-TS-82-204"—Cover. ●Item 982-G-19 (microfiche)

1. Road markings. 2. Mountain roads — Washington (State) I. Peters, A. J. II. United States. Federal Highway Administration. III. Washington (State). Dept. of Transportation.

Federal Railroad Administration — Transportation Dept.

tation. Materials Office. IV. Title. V. Series: Report (Washington (State). Dept. of Transportation. Materials Office); no. 170. OCLC 08895828

83-18112

TD 2.30/5:81-009

Transportation system descriptors used in forecasting federal highway revenues. — [Washington, D.C.] : U.S. Department of Transportation, Federal Highway Administration ; [Springfield, Va. : National Technical Information Service, distributor] 1981.

1 v. (various pagings) ; 28 cm. Cover title. "System Design Concepts, Inc."—1st prelim. p. Includes bibliographical references. Final report. June 1981. Contract No.: DOT-FH-11-9701 ●Item 982-G-21 (microfiche)

1. Transportation, Automotive — Taxation — United States. I. United States. Federal Highway Administration. II. System Design Concepts, Inc. OCLC 08986550

83-18113

TD 2.30/5:81/017

Lee, Douglass B.

Methods for allocating highway costs. — [Washington, D.C.]: U.S. Dept. of Transportation, Federal Highway Administration ; [Springfield, Va. : National Technical Information Service, distributor, 1981]

79 p. : ill. ; 28 cm. "U.S. Department of Transportation, Research and Special Programs Administration, Transportation Systems Center"—1st prelim. p. "April 1981." Bibliography: p. 78-79. Contract No.: PPA-HW-115. ●Item 982-G-21 (microfiche)

1. Roads — United States — Finance. 2. Use tax — United States. I. United States. Federal Highway Administration. II. Transportation Systems Center. III. Title. OCLC 09528172

83-18114

TD 2.30/9:04-78-1

Corrosion of steel piles at the Richmond-San Rafael Bridge. — [Sacramento, Calif.] : Dept. of Transportation : Business and Transportation Agency ; [Springfield, Va. : National Technical Information Service, distributor, 1979]

ii, 48 p. : ill. ; 28 cm. Cover title. "Office of Transportation Laboratory, California Department of Transportation"—1st prelim. p. Includes bibliographical references. Final report. June 1979. Contract No.: D-3-50.

1. Bridges — California. 2. Steel — California. I. California. Business and Transportation Agency. II. California. Office of Transportation Laboratory. OCLC 05266929

83-18115

TD 2.31/977/8

Asin, Ruth H.

Urban/rural split of travel / [Ruth H. Asin] : Highway Statistics Division, Office of Highway Planning. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration ; Springfield, VA : [National Technical Information Service, distributor], 1982.

ix, 82 p. : ill., forms ; 28 cm. — (1977 nationwide personal transportation study ; rept. 8) "June 1982." G.P.O. sales statement incorrect in publication. Final report. ●Item 982-G-12 (microfiche)

1. Origin and destination traffic surveys — United States. 2. Choice of transportation — Statistics. I. United States. Office of Highway Planning. Highway Statistics Division. II. Title. III. Series. OCLC 09129409

83-18116

TD 2.36/82-14

Niessner, Charles W.

Epoxy thermoplastic traffic marking material / Charles W. Niessner. — Washington, D.C. : U.S. Dept. of Transportation,

Federal Highway Administration, Offices of Research and Development ; Springfield, Va. : National Technical Information Service [distributor], 1982.

ii, 55 p. : ill. ; 28 cm. — (Implementation package ; FHWA-IP-82-14) Cover title. "July 1982." Includes bibliographical references. Final report. ●Item 982-G-15 (microfiche)

1. Road markings — Materials. 2. Thermoplastics. I. United States. Federal Highway Administration. Offices of Research and Development. II. Title. III. Series. OCLC 09592259

83-18117

TD 2.36/82-20

Time based coordination unit specifications with application notes / prepared for U.S. Department of Transportation, Federal Highway Administration ; prepared by Storch Engineers. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development, 1983.

iv, 39 p. : ill. ; 28 cm. Cover title: Time based coordination unit specifications. "August 1982"—Cover. G.P.O. availability statement incorrect in publication. Contract No.: DTFH 61-80-C-00004. ●Item 982-G-15 (microfiche)

1. Traffic signs and signals — United States. 2. Electronic traffic controls. 3. Synchronization. I. United States. Federal Highway Administration. Office of the Associate Administrator for Research and Development. II. Storch Engineers. OCLC 09561272

83-18118

TD 2.36/82-23

TD 2.36/82-24

A Method for wetland functional assessment. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, Offices of Research and Development ; [Supt. of Docs., U.S. G.P.O., distributor], 1983.

2 v. : ill., maps, forms ; 28 cm. Cover title. "Center for Natural Areas"—1st prelim. p. "March 1983." Bibliography: Vol. 1, p. 126-162; Vol. 2, p. 117-124. Contents: v. 1. Critical review and evaluation concepts — v. 2. FHWA assessment method. Final report (Manual). June 1980-Dec. 1982. Contract No.: DTFH 61-80-C-00086. Project No.: 33E2352. "Report no. FHWA-IP-82-23"—Vol. 1. "Report no. FHWA-IP-82-24"—Vol. 2. "HRD-10/3-83(1500)"—P. [4] of cover. ●Item 982-G-15 S/N 050-001-00266-3 (Vol. 1) @ GPO ; 050-001-00267-3 (Vol. 2) @ GPO \$6.50 (Vol. 1) \$6.00 (Vol. 2)

1. Wetlands — Classification. 2. Wetlands — Evaluation. I. United States. Federal Highway Administration. Offices of Research and Development. II. Center for Natural Areas. OCLC 09592213

FEDERAL RAILROAD ADMINISTRATION Transportation Dept. Washington, DC 20590

83-18119

TD 3.8/M 31

Northeast Corridor Improvement Project (U.S.)

Project management manual. — [Washington, D.C.] : Dept. of Transportation, Federal Railroad Administration, Northeast Corridor Improvement Project, Office of Engineering, [1981]

1 v. (various pagings) : ill., forms ; 28 cm. Cover title. "Date 4/3/81." ●Item 701-F (microfiche)

1. Railroads — Northeastern States — Construction. 2. Railroad engineering — Management. I. Northeast Corridor

Improvement Project (U.S.). Office of Engineering. II. Title. OCLC 09511339

83-18120

TD 3.15:80/73-2

Performance of a single-sided linear induction motor with solid back iron and with various rail configurations / G.B. Kliman ... [et al.]. — Washington, D.C. : U.S. Dept. of Transportation, Federal Railroad Administration, Office of Research and Development ; Springfield, Va. : National Technical Information Service [distributor, 1980-]

v. ; 28 cm. Cover title. "General Electric Company, Corporate Research and Development"—1st prelim. p. "September 1980"—Vol. 2. Contents: v. 2. Evaluation of the claw-pole linear synchronous motor and performance of the homopolar linear synchronous motor with solid-iron poles. Chiefly tables. "FRA/ORD-80/73-2"—Vol. 2. Final report. September 15, 1975 - May 15, 1978. Contract No.: DOT-FR-64147. ●Item 701-C (microfiche)

1. Electric motors, Linear. 2. High speed ground transportation—United States. I. Kliman, G. B. II. United States. Federal Railroad Administration. Office of Research and Development. III. General Electric Company. Research and Development Center. OCLC 09540118

FEDERAL AVIATION ADMINISTRATION

Transportation Dept.
Washington, DC 20591

83-18121

TD 4.6:13/3

United States. Federal Aviation Administration.

Federal aviation regulations : part 13, Investigation and enforcement procedures. — Consolidated reprint incorporates change 1 through 7, rev. Nov. 5, 1979. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration : [For sale by the Supt. of Docs., U.S. G.P.O., 1983]

1 v. (loose-leaf) ; 28 cm. Cover title. ●Item 431-C-13 S/N 050-007-81046-6 @ GPO \$34.00 (U.S. including basic manual and supplementary changes for an indeterminate period) \$42.00 (foreign)

1. Aeronautics—Law and legislation—United States. I. Title. OCLC 09517379

83-18122

TD 4.6:23/4/rep.

United States. Federal Aviation Administration.

Federal aviation regulations : Part 23, Airworthiness standards, normal, utility, and acrobatic category airplanes. — Consolidated reprint incorporates changes 1 through 17. — [Washington, D.C.] : Dept. of Transportation, Federal Aviation Administration : [For sale by the Supt. of Docs., U.S. G.P.O., 1974]

1 v. (loose-leaf) ; 26 cm. Cover title. "Published June 1974." ●Item 431-C-13 S/N 050-007-81010-5 @ GPO \$28.00 (U.S., including basic manual and supplementary changes for an indeterminate period) \$35.00 (foreign)

1. Aeronautics—Law and legislation—United States. 2. Airplanes—Airworthiness—Standards—United States. I. Title. II. Title: Airworthiness standards, normal, utility, and acrobatic category airplanes. OCLC 09584330

83-18123

TD 4.8/5:00-2 WW

United States. Federal Aviation Administration.

Advisory circular checklist. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1983]

v. 39 p. ; 28 cm. — (Advisory circular ; AC no. 00-2WW) Caption title. "3/15/83." Cancels AC 00-VV, dated April 15, 1982. "Special canvass issue." ●Item 431-A-27

I. Aeronautics—United States—Bibliography. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 00-2 WW. OCLC 09583038

83-18124

TD 4.8/5:20-27 C

United States. Federal Aviation Administration.

Certification and operation of amateur-built aircraft. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

10, [3] p. : 1 form ; 28 cm. — (Advisory circular ; AC no. 20-27 C) Caption title. "4/1/83." Cancels AC 20-27B, dated April 20, 1972 and AC 20-28A, dated December 29, 1972. ●Item 431-A-27

1. Airplanes, Home-built—Certification—United States. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC no. 20-27 C. OCLC 09514718

83-18125

TD 4.8/5:43-10 A

United States. Federal Aviation Administration.

Mechanical work performed on U.S. and Canadian registered aircraft. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

3 p. ; 28 cm. — (Advisory circular ; AC 43-10 A) Caption title. Cancels AC no. 43-10, dated January 26, 1976. "2/25/83." ●Item 431-A-27

1. Aviation mechanics (Persons) 2. Airplanes—Maintenance and repair. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 43-10 A. OCLC 09534609

83-18126

TD 4.8/5:90-48 C

United States. Federal Aviation Administration.

Pilots' role in collision avoidance. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

7 p. [2] : ill. ; 28 cm. — (Advisory circular ; AC 90-48 C) Caption title. Cancels AC 90-48 B, dated 9/5/80. "3/18/83." ●Item 431-A-27

1. Aeronautics—United States—Accidents. 2. Airplanes—Piloting. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 90-48 C. OCLC 09486942

83-18127

TD 4.8/5:91-42 D

United States. Federal Aviation Administration.

Hazards of rotating propeller and helicopter rotor blades. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

5 p. ; 28 cm. — (Advisory circular ; AC 91-42 D) Caption title. Cancels AC no. 91-42 C, dated May 22, 1981. "3/3/83." ●Item 431-A-27

1. Propellers, Aerial—Accidents. 2. Rotors (Helicopters)—Accidents. 3. Aeronautics—United States—Safety measures. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 91-42 D. OCLC 09534627

83-18128

TD 4.8/5:120-40

United States. Federal Aviation Administration.

Airplane simulator and visual system evaluation. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

Federal Aviation Administration — Transportation Dept.

1 v. (various pagings) : 1 ill. : 28 cm. — (Advisory circular ; AC no. 120-40) Caption title. "1/31/83." Cancels AC 121-14C, dated August 29, 1980. ●Item 431-A-27

1. Flight simulators — Standards. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC no. 120-40. OCLC 09463050

83-18129

TD 4.8/5:150-5345-44 C

United States. Federal Aviation Administration.

Specification for taxiway and runway signs. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

5, 7 p. : ill. : 28 cm. — (Advisory circular ; AC no. 150/5345-44C) Caption title. "1/14/83." Cancels AC 150/5345-44B, dated May 9, 1979. ●Item 431-A-27

1. Airways — Lighting. 2. Landing aids (Aeronautics) — Specifications — United States. 3. Airports — United States — Runways — Safety measures. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 150/5345-44 C. OCLC 09339064

83-18130

TD 4.8/5:183-33

United States. Federal Aviation Administration.

Designated airworthiness representatives. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, 1983.

5, 7, 2 p. : 28 cm. — (Advisory circular ; AC no. 183-33) Caption title. "February 14, 1983." ●Item 431-A-27

1. Airworthiness certificates — United States. 2. Airplanes — Airworthiness. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC no. 183-33. OCLC 09540811

83-18131

TD 4.15/4:983

Aircraft type certificate data sheets and specifications. Volume II, Small multiengine airplanes. Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm.
Annual, with monthly supplements
\$150.00 (includes basic manual, consolidated through supplement 24, and supplementary material for an indeterminate period) Cover title: Type certificate data sheets and specifications. Volume II, Small multiengine airplanes Jan. 1983. Description based on: 1981. ●Item 431-C-2 S/N 050-007-81022-9 Continues: Type certificate data sheets and specifications. Volume 2, Small multiengine airplanes ISSN 0278-3053

1. Airplanes — Airworthiness — Periodicals. 2. Airplanes — Specifications — Periodicals. I. United States. Federal Aviation Administration. OCLC 07629084

83-18132

TD 4.19:982

FAA air traffic activity. Washington : U.S. Dept. of Transportation, Federal Aviation Administration, Information and Statistics Division, Office of Management Systems : Springfield, Va. : Available to the public through the National Technical Information Service, National Technical Information Service, Springfield, Va. 22161

v. : map ; 26 cm.
Annual, 1977-
Semiannual, -1976 Other title: FAA air traffic activity and terminal area relationships 1975 Spine title: Air traffic activity 1980-1981 Description based on: Fiscal year 1980. Report covers fiscal year 1982. Separate reports issued for calendar and fiscal years, -1976. 19 -1966, issued by the

Administration under its earlier name: U.S. Federal Aviation Agency. ●Item 431-C-1

1. Airports — United States — Traffic control — Statistics — Periodicals. 2. Air traffic control — United States — Statistics — Periodicals. 3. Instrument flying — Statistics — Periodicals. 4. Airways — United States — Statistics — Periodicals. I. United States. Federal Aviation Agency. II. United States. Federal Aviation Administration. Office of Management Systems. OCLC 03137638

83-18133

TD 4.32/6:82/29

Blake, Charles L.

The Impact of petroleum, synthetic and cryogenic fuels on civil aviation / Charles L. Blake. — Washington, D.C. : U.S. Department of Transportation, Federal Aviation Administration, Office of Systems Engineering Management : Springfield, Va. : National Technical Information Service [distributor], 1982.

210 p. : ill. : 28 cm. Cover title. "June 1982." Includes bibliographical references. Final report. "DOT/FAA/EM-82/29." ●Item 431-A-20 (microfiche)

1. Airplanes — Fuel. 2. Aeronautics — United States. 3. Motor fuels — United States. I. United States. Federal Aviation Administration. Office of Systems Engineering Management. II. Title. OCLC 09086316

83-18134

TD 4.32/8:81-4

Carter, A. M.

A comprehensive bibliography of literature on helicopter noise technology / A.M. Carter, Jr. : prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Environment and Energy. — Washington, D.C. : The Office : Springfield, Va. : National Technical Information Service [distributor], 1981.

iii, 112 p. : 28 cm. Cover title. "Hope Associates, Inc." "Report no. FAA-EE-81-4." Final report. June 1981. Contract No.: DOT-FAA-DTFA-01-80-Y-105-97. ●Item 431-A-20 (microfiche)

1. Helicopters — Noise — Bibliography. I. United States. Federal Aviation Administration. Office of Environment and Energy. II. Hope Associates. III. Title. OCLC 07800065

83-18135

TD 4.32/8:81-17

Flythe, Mary Catherine.

INM, integrated noise model, version 3 : user's guide / prepared by CACI, Inc.-Federal for the Office of Environment and Energy. — [Washington, D.C.] : U.S. Dept. of Transportation, Federal Aviation Administration, 1982.

1 v. (various pagings) : ill. : 28 cm. Cover title. "October 1982." Includes bibliographical references. "FAA-EE-81-17." User's guide. Contract No.: DOT-FA79WA-4295. ●Item 431-A-20 (microfiche)

1. Airport noise — United States — Data processing. I. CACI, Inc. - Federal. II. United States. Federal Aviation Administration. III. Title. IV. Title: I.N.M., integrated noise model, version 3. OCLC 09583832

83-18136

TD 4.32/8:82-3

Abron-Robinson, Lilia A.

Executive summary of systems analysis to develop future civil aircraft noise reduction alternatives / Lilia Abron Robinson. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Office of Environment and Energy : Springfield, Va. : National Technical Information Service [distributor], 1982]

vii, 66 p. : ill. ; 28 cm. Cover title. "PEER Consultants, Inc." "FAA-EE-82-3." Final report. May 1982. Contract No.: DTFA01-81-Y-10574. ●Item 431-A-20 (microfiche)
1. Airplanes — Soundproofing. 2. Airplanes — Noise. I. United States. Federal Aviation Administration. Office of Environment and Energy. II. PEER Consultants. III. Title. OCLC 08626016

AVIATION MEDICINE OFFICE
Transportation Dept.
Washington, DC 20590

83-18137

TD 4.210:82-1

Thackray, Richard I.

Performance of air traffic control specialists (ATCS's) on a laboratory radar monitoring task : an exploratory study of complacency and a comparison of atcs and non-atcs performance / Richard I. Thackray, R. Mark Touchstone ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1982.

8 p. : ill. ; 28 cm. Cover title. "April 1982." Bibliography: p. 8. "FAA-AM-82-1." ●Item 431-E-4 (microfiche)
1. Air traffic controllers — United States. 2. Air traffic control — United States — Automation. I. Touchstone, R. Mark. II. United States. Office of Aviation Medicine. III. Title. OCLC 08721584

83-18138

TD 4.210:82-12

Friedberg, Wallace.

Transport index limits for shipments of radioactive material in passenger-carrying aircraft / Wallace Friedberg, Donald N. Faulkner, Lorrenza Snyder ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — 5th ed. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1982.

v/vi, 67 p. : ill. ; 28 cm. Cover title. "June 1982." "FAA-AM-82-12." Project No.: AM-C-82-TOX-32. ●Item 431-E-4 (microfiche)

1. Radioactive substances — Transportation. 2. Radioactive substances — Safety regulations. I. Faulkner, Donald N. II. Snyder, Lorrenza. III. United States. Office of Aviation Medicine. IV. Title. OCLC 09112894

83-18139

TD 4.210:82-18

Boone, James O.

Functional aging in pilots : an examination of a mathematical model based on medical data on general aviation pilots / James O. Boone ; Prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine. — Washington, D.C. : The Administration ; Springfield, Va. : National Technical Information Service [distributor], 1982.

8 p. : ill. ; 28 cm. Cover title. "June 1982." Bibliography: p. 8. "FAA-AM-82-18." ●Item 431-E-4 (microfiche)
1. Aging — Physiological effect. 2. Air pilots — United States. I. United States. Office of Aviation Medicine. II. Title. III. Title: Aging in pilots. OCLC 09173886

SYSTEMS RESEARCH AND DEVELOPMENT SERVICE
Transportation Dept.
Washington, DC 20590

83-18140

TD 4.509:80-9/phase 2

Bush, A. J. (Albert Jasper)

Nondestructive testing for light aircraft pavements : phase II : development of the nondestructive evaluation methodology / Albert J. Bush III ; prepared for U.S. Department of Transportation, Federal Aviation Administration, Systems Research & Development Service. — Washington, D.C. : The Service ; Springfield, Va. : National Technical Information Service [distributor], 1980]

I v. (various pagings) : ill., forms ; 28 cm. Cover title. "U.S. Army Engineer Waterways Experiment Station, Geotechnical Laboratory." Final report. November 1980. Includes bibliographical references. Contract No.: DOT FA78WA1-848. "Report no. FAA-RD-80-9-II." ●Item 431-B-5 (microfiche)

1. Pavements — United States — Testing. 2. Airports — United States — Runways — Testing. I. United States. Federal Aviation Administration. Systems Research and Development Service. II. U.S. Army Engineer Waterways Experiment Station. Geotechnical Laboratory. III. Title. OCLC 07450567

COAST GUARD
Transportation Dept.
Washington, DC 20590

83-18141

TD 5.4/3:54

Placement of all-round light and combination sidelights. — Washington, D.C. : Dept. of Transportation, Coast Guard, 1983.

[9] p. : 28 cm. — (Boating safety circular ; 54) Caption title. "March 1983." ●Item 941-B

1. Motor-boats — Lighting. 2. Motor-boats — Safety regulations — United States. I. United States. Coast Guard. II. Series. OCLC 09549017

83-18142

TD 5.8:H 81/981

United States. Coast Guard.

Housing manual / Department of Transportation, Coast Guard. — Repr. including changes 1 and 2. — [Washington, D.C.] : The Guard, 1983.

I v. (various pagings) : ill., forms ; 28 cm. — (COMDTINST ; M 11101.13 (old CG-398)) Cover title. "7 Apr. 1981"—1st prelim. p. Includes index. Cancels CG-398. ●Item 934-A

1. United States. Coast Guard — Officials and employees — Housing. I. Title. II. Series. OCLC 09475371

83-18143

TD 5.9:v.3/983

Light list / Department of Transportation, United States Coast Guard. Washington : The Coast Guard : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. (some col.) ; 26-28 cm. Annual

\$8.50 Contents: v. 3. Pacific coast and Pacific islands, eleventh, twelfth, thirteenth, fourteenth, and seventeenth Coast Guard districts. "CG-162." 1983, v. 3. Description based on: 1981, v. 2. Issued in parts. Kept up to date by

Urban Mass Transportation Administration — Transportation Dept.

Notice to mariners, and by Local notice to mariners. ●Item 940 S/N 050-012-00195-2 ISSN 0565-1557

1. Aids to navigation — Lists — Periodicals. 2. Aids to navigation — United States — Periodicals. 3. Notices to mariners — United States — Periodicals. I. United States. Coast Guard. OCLC 02923471

83-18144

TD 5.16/2:983-84

United States Coast Guard Academy.

Bulletin of information / the U.S. Coast Guard Academy. New London, Conn. : Dept. of Transportation, U.S. Coast Guard, U.S. Coast Guard Academy, Dept. of Transportation, U.S. Coast Guard, U.S. Coast Guard Academy, New London, Conn. 06320
v. : ill. : 23 cm.

Annual "CG 147 (REV 4-83)"—p. [4] of cover. 1983-84. Description based on: 1981-1982. ●Item 930-B

1. United States Coast Guard Academy — Curricula — Periodicals. I. Title. OCLC 03285378

83-18145

TD 5.18:82

Oceanographic observations : North Pacific Ocean Station November, July 1966-June 1974 and Pacific standard monitoring sections, P3, P4, P5, and P6. — [Washington, D.C.] : Dept. of Transportation, Coast Guard, [1982]

vi, 63 p. : ill. : 28 cm. — (Oceanographic report ; no. CG 373-82) "Final report." Bibliography: p. 9. ●Item 940-B (microfiche)

1. Oceanography — North Pacific Ocean. I. United States. Coast Guard. Oceanographic Unit. II. Series: Oceanographic report (United States. Coast Guard. Oceanographic Unit) ; no. CG 373-82. OCLC 09561089

83-18146

TD 5.25/2:4-82

Cass, R. W.

Shoreside boiler demonstration of fuel-water emulsions / R.W. Cass, T.J. Pakula, P.J. Vollemans ; prepared for U.S. Department of Transportation, United States Coast Guard, Office of Research and Development. — Washington, D.C. : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1982.

1 v. (various pagings) : ill. : 28 cm. Cover title. "Seaworthy Engine Systems, Inc." Bibliography: p. A-1—A-16. "Report no CG-D-04-82." Final report. August 1982. Contract No.: DTCG-23-80-C-20001. ●Item 931-A-3 (microfiche)

1. Boilers — Fuel — Testing. I. Pakula, T. J. II. Vollemans, P. J. III. United States. Coast Guard. Office of Research and Development. IV. Seaworthy Engine Systems, Inc. V. Title. OCLC 09048564

URBAN MASS TRANSPORTATION ADMINISTRATION Transportation Dept. Washington, DC 20590

83-18147

TD 7.2:P 69/2

Watkins, Robert H.

A UTPS lexicon / Robert H. Watkins, William R. Wolfe ; with the assistance of Jon Kowolski, Henry Lieu ; prepared by Rock Creek Associates under subcontract to Price, Williams & Associates, Inc. ; prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Planning Methods and Support. — Washington, D.C. : The Office, 1981.

145 p. : 28 cm. Cover title: Urban transportation planning system lexicon. "July 6, 1981." "Report UMTA-UPM20-

81-1." Contract No.: DOT-UT-90060/MD-06-0049. ●Item 982-H-2 (microfiche)

1. Urban transportation — United States — Dictionaries. 2. Transportation planning — United States — Dictionaries. I. Wolfe, William R. II. Kowolski, Jon. III. Lieu, Henry. IV. Rock Creek Associates. V. Price, Williams & Associates. VI. United States. Urban Mass Transportation Administration. Office of Planning Methods and Support. VII. Title. VIII. Title: A U.T.P.S. lexicon. OCLC 07719332

83-18148

TD 7.2:R 31/2

Urban mass transportation research information service / Transportation Research Board, National Research Council, National Academy of Sciences ; sponsored by Urban Mass Transportation Administration, U.S. Department of Transportation. — Washington, DC : The Administration, [1983?]

1 folded sheet (6 p.) : 23 cm.

1. Information storage and retrieval systems — Transportation. I. National Research Council (U.S.). Transportation Research Board. II. National Academy of Sciences (U.S.). III. United States. Urban Mass Transportation Administration. OCLC 09573164

83-18149

TD 7.11:IL-06-0038-82-1

Nevel, William C.

The northeastern Illinois RTA decentralized paratransit brokerage program. — [Washington, D.C.] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, [1982]

1 v. (various pagings) : ill., 1 map, forms : 28 cm. — (UMTA/TSC project evaluation series) Cover title. "De Leuw, Cather & Company"—1st prelim. p. "Service Management Demonstrations Program." G.P.O. availability statement incorrect in publication. "September 1982." "UMTA-IL-06-0038-82-1." "DOT-TSC-UMTA-82-24." Bibliography: p. C-1 - C-5. Final report. Mar. 1978 - Mar. 1982. Contract No.: DOT-TSC-1409. Project No.: UM227/R2676. ●Item 982-I-5 (microfiche)

1. Paratransit services — Illinois — Chicago. 2. Physically handicapped — Illinois — Chicago — Transportation. 3. Aged — Illinois — Chicago — Transportation. I. United States. Urban Mass Transportation Administration. II. De Leuw, Cather & Company. III. Title. IV. Title: The northeastern Illinois R.T.A. decentralized paratransit brokerage program. V. Series. OCLC 09027930

83-18150

TD 7.11:IT-06-0164-80-1

Escalator modification for the handicapped / submitted to U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technology Development and Deployment ; submitted by Foster-Miller Associates, Inc. — Washington, D.C. : The Office ; [Springfield, Va. : National Technical Information Service, distributor], 1981.

1 v. (various pagings) : ill. : 28 cm. Includes bibliographic references. Phase I final report. July 1980. Contract No.: DOT-UT-80032. "UMTA-IT-06-0164-80-1." ●Item 982-I-5 (microfiche)

1. Escalators — United States — Design and construction. 2. Physically handicapped — United States — Transportation. I. United States. Urban Mass Transportation Administration. Office of Technology Development and Deployment. II. Foster-Miller Associates. OCLC 08457113

83-18151

TD 7.11:IT-06-0248-82-1

Assessment of Atlanta airport automated transit system / D. Muotoh ... [et al.]; Prepared for U.S. Department of Transportation, Urban Mass Transportation Administration, Office of Technical Assistance. — Washington, D.C. : The Office ; [Springfield, Va. : National Technical Information Service distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "Final report." "N.D. Lea & Associates, Inc." "August 1982." Technical report. Contract No.: DTUM60-81-C071089. "Report no. UMTA-IT-06-0248-82-1." ●Item 982-1-5 (microfiche)

1. Intra-airport transportation. 2. Terminal (Transportation) — Georgia — Atlanta — Automation. I. Muotoh, D. II. United States. Urban Mass Transportation Administration. Office of Technical Assistance. III. N.D. Lea & Associates. OCLC 09314254

83-18152

TD 7.11:MA-06-0039-82-1

Financial forecasting techniques in the transit industry : a summary of current practice / prepared for Office of Methods and Support, Urban Mass Transportation Administration ; prepared by Urban Analysis Branch, Transportation Systems Center. — Washington, DC : The Office ; Springfield, Va. : National Technical Information Service [distributor], 1982.

85 p. ; 28 cm. "March 1982." Includes bibliographical references. Contract no. PPA UM-217. "Report no. UMTA-MA-06-0039-82-1" — 1st prelim p. ●Item 982-1-5 (microfiche)

1. Local transit — United States — Finance. 2. Local transit — United States — Cost of operation. 3. Economic forecasting — United States. I. United States. Urban Mass Transportation Administration. Office of Methods and Support. II. Transportation Systems Center. Urban Analysis Branch. OCLC 08600170

83-18153

TD 7.11:MA-06-0049-82-2

Koffman, David.

A taxi scrip program in Seattle, Washington. — [Washington, D.C.] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, [1982]

1 v. (various pagings) : ill., forms ; 28 cm. — (UMTA/TSC project evaluation series) Cover title. "Service and Management Demonstrations Program." "Crain & Associates, Inc." — 1st prelim. p. G.P.O. availability statement incorrect in publication. Final report. December 1978-December 1981. "September 1982." Includes bibliographical references. "UMTA-MA-06-0049-82-2." "DOT-TSC-UMTA-82-26." Contract No.: DOT-TSC-1408. Project No.: UM227/R2676. ●Item 982-1-5 (microfiche)

1. Paratransit services — Washington (State) — Seattle. 2. Passes (Transportation) — Washington (State) — Seattle. 3. Taxicabs — Washington (State) — Seattle — Fares. 4. Securities — Washington (State) — Seattle. 5. Physically handicapped — Washington (State) — Seattle — Transportation. 6. Aged — Washington (State) — Seattle — Transportation. I. United States. Urban Mass Transportation Administration. II. Crain & Associates. III. Title. IV. Series. OCLC 09161425

83-18154

TD 7.11:MA-06-0049-82-4

The Milwaukee County user-side subsidy program : a case study. — [Washington, D.C.] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, [1982]

1 v. (various pagings) : ill., forms ; 28 cm. — (UMTA/TSC project evaluation series) Cover title. "Service and Man-

agement Demonstrations Program." "Charles River Associates, Inc." — 1st prelim. p. Availability statement incorrect in publication. Final report. April 1982. "September 1982." Includes bibliographical references. "UMTA-MA-06-0049-82-4." "DOT-TSC-UMTA-82-27." Contract No.: DOT-TSC-1757. Project No.: UM227/R2676. ●Item 982-1-5 (microfiche)

1. Paratransit services — Wisconsin — Milwaukee County. 2. Physically handicapped — Wisconsin — Milwaukee County — Transportation. 3. Taxicabs — Wisconsin — Milwaukee County. I. United States. Urban Mass Transportation Administration. II. Charles River Associates. III. Series. OCLC 09002426

83-18155

TD 7.11:MA-06-0120-82-3

Transit bus manufacturer profiles / prepared by Transportation Systems Center, Energy and Environment Office. — [Washington, DC] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Technical Assistance, Office of Bus and Paratransit Systems ; [Springfield, Va. : National Technical Information Service, distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "October 1982." Final report. Mar. 1981 - Mar. 1982. Includes bibliographical references. "UMTA-MA-06-0120-82-3." "DOT-TSC-UMTA-82-20." Project No.: UM262/R2657. ●Item 982-1-5

1. Buses — United States. 2. Manufacturers — United States. I. Transportation Systems Center. Energy and Environment Office. II. United States. Urban Mass Transportation Administration. Office of Technical Assistance. III. United States. Urban Mass Transportation Administration. Office of Bus and Paratransit Systems. OCLC 09384438

83-18156

TD 7.11:MA-06-0120-82-4

Gundersen, Richard G.

Technology of articulated transit buses / prepared by Transportation Systems Center, Urban Systems Division. — Washington, DC : U.S. Dept. of Transportation Administration, Urban Mass Transportation Administration, Office of Technical Assistance, Office of Bus and Paratransit Systems ; [Springfield, Va. : National Technical Information Service, distributor, 1982]

1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title. "October 1982." Final report. "UMTA-MA-06-0120-82-4." "DOT-TSC-UMTA-82-17." Project No.: UM262/R2653. ●Item 982-1-5 (microfiche)

1. Buses — United States — Design and construction. 2. Locomotives, Articulated. I. Transportation Systems Center. Urban Systems Division. II. United States. Urban Mass Transportation Administration. Office of Technical Assistance. III. United States. Urban Mass Transportation Administration. Office of Bus and Paratransit Systems. IV. Title. OCLC 09330419

83-18157

TD 7.11:MA-06-0120-82-5

Air conditioning modifications for the GMC RTSII series 01 coach (model TH-8201) / prepared by Transportation Systems Center, Urban Systems Division. — [Washington, D.C.] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Technical Assistance, Office of Bus and Paratransit Systems ; [Springfield, Va. : National Technical Information Service, distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "Technology Research and Analysis Corp." — 1st prelim. p. "UMTA-MA-06-0120-82-5." "DOT-TSC-UMTA-82-18."

National Highway Traffic Safety Administration — Transportation Dept.

Contract No.: DTRS-57-81-C-00133. ●Item 982-1-5 (microfiche)

1. Buses—United States—Air conditioning. I. Transportation Systems Center. Urban Systems Division. II. United States. Urban Mass Transportation Administration. Office of Technical Assistance. III. United States. Urban Mass Transportation Administration. Office of Bus and Paratransit Systems. IV. Technology Research and Analysis Corp. OCLC 09489875

83-18158

TD 7.11:MA-06-0120-82-6

Transportation Systems Center. Urban Systems Division.

Reliability evaluation of V730 transmission / prepared by Transportation Systems Center, Urban Systems Division.—[Washington, D.C.?] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Technical Assistance, Office of Bus and Paratransit Systems ; [Springfield, Va. : National Technical Information Service, distributor], 1982.

vii, 34 p. : ill. ; 28 cm. Cover title. "October 1982." Final report. June 1981-March 1982. "UMTA-MA-06-0120-82-6." "DOT-TSC-UMTA-82-19." Project No.: UM262/R2653. ●Item 982-1-5 (microfiche)

1. Buses—United States—Transmission devices—Testing. I. United States. Urban Mass Transportation Administration. Office of Technical Assistance. II. United States. Urban Mass Transportation Administration. Office of Bus and Paratransit Systems. III. Title. OCLC 09539778

83-18159

TD 7.11:VA-06-0050-82-1

The Newport News, Virginia Easyride transportation brokerage demonstration project.—[Washington, D.C.?] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, [1982]

1 v. (various pagings) : ill., forms ; 28 cm.—(UMTA/TSC project evaluation series) Cover title. "Service and Management Demonstrations Program." "Peat, Marwick, Mitchell & Co."—1st prelim. p. Final report. June 1979-June 1981. "September 1982." G.P.O. availability statement incorrect in publication. Includes bibliographical references. "UMTA-VA-06-0050-82-1." "DOT-TSC-UMTA-82-25." Contract No.: DOT-TSC-1758. Project No.: UM227/R2676. ●Item 982-1-5 (microfiche)

1. Paratransit services—Virginia—Newport News. 2. Van pools—Virginia—Newport News. 3. Physically handicapped—Virginia—Newport News—Transportation. I. United States. Urban Mass Transportation Administration. II. Peat, Marwick, Mitchell and Company. III. Series. OCLC 09010702

83-18160

TD 7.11:WV-06-0008-82-1

Curry, David A.

Trip : the transportation remuneration and incentive program in West Virginia, 1974-1979.—[Washington, D.C.?] : U.S. Dept. of Transportation, Urban Mass Transportation Administration, [1982]

1 v. (various pagings) : ill., 1 map, forms ; 28 cm.—(UMTA/TSC project evaluation series) Cover title. "U.S. Department of Transportation, Research and Special Programs Administration"—P. [4] of cover. "Crain & Associates, Inc."—1st prelim. p. "Final report." "July 1982." "Service and Management Demonstrations Program." Includes bibliographical references. G.P.O. availability statement incorrect in publication. Contract no. DOT-TSC-1408. "UMTA-WV-06-0008-82-1." "DOT-TSC-UMTA-82-23." ●Item 982-1-5 (microfiche)

1. Physically handicapped—West Virginia—Transportation. 2. Aged—West Virginia—Transportation. I. United

States. Urban Mass Transportation Administration. II. United States. Dept. of Transportation. Research and Special Programs Administration. III. Crain & Associates. IV. Service and Management Demonstrations Program (U.S.) V. Title. VI. Series. OCLC 08962512

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

83-18161

TD 8.2:C 85/19/v.3

Khadikar, Anil V.

Crash protection systems for handicapped school bus occupants.—[Washington, DC] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : National Technical Information Service [distributor, 1980.]

v. : ill. ; 28 cm. Cover title. "Minicars, Inc."—Vol. 3. "Final report"—Vol. 3. Sept. 1977 - Mar. 1981. "March 1981"—Vol. 3. Contents: v. 3. Appendices / Anil V. Khadikar, Eric Will, Vincent Costa. "DOT HS-805-828"—Vol. 3. Contract No.: DOT-HS-7-01774. ●Item 982-D-1 (microfiche)

1. School buses—Safety appliances. 2. Traffic safety—United States. 3. Physically handicapped children—Transportation. I. Will, Eric. II. Costa, Vincent. III. United States. National Highway Traffic Safety Administration. IV. Minicars, Inc. V. Title. OCLC 09100712

83-18162

TD 8.2:D 83/49/v. 2

Weidman, J. R. (James R.)

Development of a driver improvement system for traffic violators / J.R. Weidman, G.A. Simone, A.J. McKnight.—Washington, D.C. : U.S. Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : National Technical Information Service [distributor], 1982.

v. : ill. ; 28 cm. Cover title. Description based on vol. 2. "National Public Services Research Institute"—Vol. 2. "January 1982"—Vol. 2. Bibliography: Vol. 2, p. 48-50. Final report. 9/77-1/82—Vol. 2. Grant No.: DOT-HS-7-01766—Vol. 2. "Report no. DOT-HS-806-246"—Vol. 2. Contents: v. 2. Program materials. Description based on vol. 2. ●Item 982-D-1

1. Automobile driver education. 2. Traffic violations. I. Simone, Gerry A. II. McKnight, A. James. III. United States. National Highway Traffic Safety Administration. IV. Title. OCLC 09164673

83-18163

TD 8.2:T 67/11/1981/supp.

Traffic laws annotated. Annual supplement. [Washington, D.C.] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, National Highway Traffic Safety Administration, 400 7th St., SW, Washington, D.C. 20590

v. : 28 cm. Annual Title from cover. 1981 supplement. Description based on: 1979. Vol. marked 1979 covers changes in traffic laws for 1979-1980; vols. for 1981- cover changes for 1979-1981, etc. Each supplement cumulates changes made since publication of the latest edition of Traffic laws annotated. ●Item 982-D-1

1. Traffic regulations—United States—States—Periodicals. I. United States. National Highway Traffic Safety Administration. OCLC 08720890

83-18164

TD 8.5/2:10/5

Kearney, Edward F.

Rules of the road rated (1980) / by Edward F. Kearney : prepared for the U.S. Department of Transportation, National Highway Traffic Safety Administration, under contract no. DTNH 22-81-C-05110. — Washington, D.C. : The Administration, 1981.

33 p. ; 28 cm. — (Traffic laws commentary : vol. 10, no. 5) "National Committee on Uniform Traffic Laws and Ordinances." "October 1981"—P. [4] of cover. "July 1981"—Cover. Includes bibliographical references. Chiefly tables. "DOT HS 806 042"—P. [4] of cover. ●Item 982-D-11 (microfiche)

1. Traffic regulations—United States—States. I. United States. National Highway Traffic Safety Administration. II. National Committee on Uniform Traffic Laws and Ordinances. III. Title. IV. Series. OCLC 09251819

83-18165

TD 8.8:R 11

United States. National Highway Traffic Safety Administration.

Basic training program in RADAR speed measurement : trainee instructional manual. — [Washington, D.C.] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration : [Supt. of Docs., U.S. G.P.O., distributor], 1983.

1 v. (various pagings) : ill., forms ; 28 cm. "September 1982"—P. [4] of cover. "DOT HS 900 072"—P. [4] of cover. ●Item 982-D-3 S/N 050-003-00412-0 @ GPO \$6.00

1. Radar in speed limit enforcement—Training of. 2. Traffic regulations—Handbooks, manuals, etc. I. Title. OCLC 09506022

83-18166

TD 8.12/2:980

A Report on activities under the Highway Safety Act of 1966 as amended. [Washington, D.C.] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, National Highway Traffic Safety Administration, 400 Seventh St., SW, Washington, D.C., 20590
v. : ill. ; 26-28 cm.
Annual

Began with 1974. Other title: Traffic safety -1976 Other title: Highway safety 1977- Title varies slightly. "DOT HS 806 308"—p. [4] of cover. 1980. Description based on: [13th] (1979) Vols. for 1974- issued jointly with the Federal Highway Administration. ●Item 982-D-7 (microfiche) Continues: Report on activities of the National Highway Traffic Safety Administration and the Federal Highway Administration under the Highway Safety Act of 1966

1. Traffic safety—United States—Statistics—Periodicals. I. United States. National Highway Traffic Safety Administration. II. United States. Federal Highway Administration. OCLC 03330437

83-18167

TD 8.22:T 76/2

Large-truck accident causation. — [Washington, D.C.] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration : Springfield, Va. : National Technical Information Service [distributor], 1982.

1 v. (various pagings) : ill. ; 28 cm. Cover title. "NHTSA technical report." "July 1982." Bibliography: p. [157-166] "DOT HS-806 300." Final report. Jan. 1981 - July 1982. ●Item 982-D-23 (microfiche)

1. Trucks—United States. 2. Traffic accidents—United States. I. United States. National Highway Traffic Safety Administration. OCLC 09547568

MARITIME ADMINISTRATION

Transportation Dept.
Washington, DC 20590

83-18168

TD 11.2:Ex 7

U.S. exports & imports transhipped via Canadian ports / Office of Market Development. — [Washington, D.C.] : U.S. Dept. of Transportation, Maritime Administration, 1982.

[107] p. ; 28 cm. "March 1982." "Market Analysis Program." Chiefly tables. ●Item 235 (microfiche)

1. Harbors—Canada. 2. United States—Commerce. I. United States. Maritime Administration. Office of Market Development. II. Title: US exports & imports transhipped via Canadian ports. III. Title: United States exports & imports transhipped via Canadian ports. IV. Title: U.S. exports and imports transhipped via Canadian ports. OCLC 09547700

83-18169

TD 11.17:208

Breit, S.

The test and evaluation of the ship monitoring and guidance system on-board the USNS Furman / by S. Breit : prepared for U.S. Department of Transportation, Maritime Administration, Office of Research and Development ; National Maritime Research Center. — Kings Point, N.Y. : The Center, [1981]

iv, 62 p. : ill. ; 28 cm. "August 1981." Includes bibliographical references. "NMRC-208." Technical research. ●Item 233-L (microfiche)

1. Ships—Automation—Testing. 2. Ships—Hydrodynamic impact—Testing. I. United States. Maritime Administration. Office of Research and Development. II. National Maritime Research Center. III. Title. OCLC 08338211

VETERANS ADMINISTRATION

Washington, DC 20420

83-18170

VA 1.10:A1 5

Allen Park VA Medical Center.

Allen Park VA Medical Center : patient handbook. — [Allen Park, Mich. : The Center], 1982.

20 p. : ill. ; 14 x 22 cm. Cover title. ●Item 987

1. Allen Park VA Medical Center. 2. Hospitals, Veterans'—Michigan. I. Title. OCLC 09594615

83-18171

VA 1.10/5:08-4/2/v.4

United States. Veterans Administration. Office of Construction. Standard details. — Washington, D.C. : Veterans Administration, Office of Construction, 1976-

v. : ill., forms ; 28 cm. — (VA handbook ; H 08-4) Cover title. "March 1983"—Vol. 4. Contents: v. 4. Electrical engineering. ●Item 987

1. Standardization. 2. Engineering drawings—Standards. 3. Mechanical engineering—Handbooks, manuals, etc. I. Title. II. Series: United States. Veterans Administration. VA handbook ; H-08-4. OCLC 02740067

83-18172

VA 1.19:27-80-2

Veterans benefits for older Americans / Veterans Administration. — Rev. Feb. 1983. — Washington, D.C. : Dept. of Veterans Benefits, 1983.

1 folded sheet (6 p.) : 1 form ; 23 cm. — (VA pamphlet ; 27-80-2) "August 1980"—P. 6. ●Item 988

Congress

I. Veterans — Legal status, laws, etc. — United States. 2. Veterans — Medical care — United States. I. United States. Dept. of Veterans Benefits. II. Series. OCLC 09567615

83-18173

VA 1.19:29-3/4

United States. Dept. of Veterans Benefits.

National service life insurance : information and premium rates : V-H policies. — Rev. Nov. 1982. — Washington, D.C. : Veterans Administration, Dept. of Veterans Benefits, 1983. vi, 48 p. ; 23 x 10 cm. — (VA pamphlet : 29-3) Cover title. Rescinds VA pamphlet 29-3, rev. Sept. 1974. ●Item 988

1. Insurance, Government life — United States. 2. Insurance, Disability — United States. I. Title. II. Series. OCLC 09540031

83-18174

VA 1.22:10-15

United States. Veterans Administration. Dept. of Medicine and Surgery.

Examine the difference : physicians' opportunities for the 80's with the Veterans Administration. — Washington D.C. : Veterans Administration, Dept. of Medicine and Surgery, 1983.

9 p. : ill. ; 28 cm. — (IB 10-15) Cover title. "April 1981"—P. [4] of cover. ●Item 986-A

1. Physicians (General practice) — Training of — United States. 2. Physicians. I. Title. II. Series: Information bulletin (United States. Veterans Administration) ; IB 10-15 OCLC 09540187

CONGRESS

83-18175

X.96/1:125/pt.30

United States. Congress.

[Congressional record, daily digest of the ... Congress (Permanent ed.)] Congressional record, daily digest of the ... Congress. [Permanent ed.] Washington : U.S. G.P.O. : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : 30 cm.

Annual
\$23.00

Began with v. 94, pt. 14, 80th Congress, 2d session, Mar. 1947. At head of title: United States of America. Issued in four editions: Permanent (red bound), Permanent (microfilm), Biweekly (green bound), and Daily (unbound). 96th Congress, 1st session, v. 125, pt. 30. Description based on: 95th Congress, 1st session, v. 123, pt. 32. Also available in microfilm from University Microfilms Library Services. Index, which is keyed for Daily digest with some referrals to Daily Congressional record, issued with Daily digest in bound form. ●Item 993, 993-A (microfiche) S/N 052-000-00634-1 Related records: United States. Congress. Congressional record (Permanent ed.)

1. United States — Politics and government — Periodicals. I. Title. OCLC 02459612

83-18176

X.96/2:126/pt.1

United States. Congress.

Congressional record : proceedings and debates of the Congress. Permanent ed. Washington : U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 30 cm.

\$27.00

43rd Congress (Mar. 4/26, 1873)- (Vol. 1- Issued for each session; the text is revised and rearranged from the daily

edition. 96th Congress, 2d session, v. 126, pt. 1, Jan. 3-30, 1980. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. ●Item 993, 993-A (microfiche) S/N 052-000-00635-0 Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed.

1. Law — United States — Periodicals. 2. United States — Politics and government — Periodicals. I. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

83-18177

X.96/2:126/pt.2

United States. Congress.

Congressional record : proceedings and debates of the Congress. Permanent ed. Washington : U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 30 cm.

\$26.00

43rd Congress (Mar. 4/26, 1873)- (Vol. 1- Issued for each session; the text is revised and rearranged from the daily edition. 96th Congress, 2d session, v. 126, pt. 2, Jan. 31, 1980-Feb. 12, 1980. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. ●Item 993, 993-A (microfiche) S/N 052-000-00636-8 Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed.

1. Law — United States — Periodicals. 2. United States — Politics and government — Periodicals. I. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

83-18178

X.96/2:126/pt.3

United States. Congress.

Congressional record : proceedings and debates of the Congress. Permanent ed. Washington : U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 30 cm.

\$27.00

43rd Congress (Mar. 4/26, 1873)- (Vol. 1- Issued for each session; the text is revised and rearranged from the daily edition. 96th Congress, 2d session, v. 126, pt. 3, Feb. 13-27, 1980. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. ●Item 993, 993-A (microfiche) S/N 052-000-00637-6 Other editions available: United States.

SENATE DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

83-18182

Y 1.1/3:97-39

Elson, Edward L. R. (Lee Roy), 1906-

Prayers offered by the Chaplain of the Senate of the United States / Rev. Edward L.R. Elson, at the opening of the daily sessions of the United States Senate, during the 96th and 97th Congress, 1979-1981. — Washington : U.S. G.P.O., [1982?]

vii, [1], 191 p. : port. ; 20 cm. — (Senate document ; no. 97-39) Spine title: Prayers by Rev. Edward L.R. Elson. "December 12, 1980." ●Item 996-A, 996-B (microfiche)

1. Legislative bodies — Chaplains' prayers. 2. Prayers. I. United States. Congress. Senate. II. Title. III. Series: Senate document (United States. Congress (97th, 2nd session : 1982). Senate) ; no. 97-39. OCLC 09530136

83-18183

Y 1.1/3:98-4

United States. President (1981- : Reagan)

Veto—S. 366 : message from the President of the United States returning without my approval S. 366, a bill to settle claims of the Mashantucket Band of the western Pequot Indian Tribe to approximately 800 acres of land in the town of Ledyard, Conn. — Washington : U.S. G.P.O., 1983.

8 p. ; 24 cm. — (Senate document ; no. 98-4) "April 5, 1983." ●Item 996-A, 996-B (microfiche)

1. Pequot Indians — Land tenure. 2. Land titles — Registration and transfer — Connecticut — Ledyard. 3. Veto — United States. I. Reagan, Ronald. II. Title. III. Series: Senate document (United States. Congress (98th, 1st session : 1983). Senate) ; no. 98-4. OCLC 09591152

SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

83-18184

Y 1.1/5:97-622

United States. Congress. Senate. Committee on the Judiciary.

Raul M. Melgar, Maria Cristina Rey De Melgar, Steven Marcelo Melgar, and Serrana Ivon Melgar : report (to accompany S. 2052). — [Washington, D.C. : U.S. G.P.O., 1982]

9 p. ; 24 cm. — (Report / 97th Congress, 2d session, Senate ; no. 97-622) Caption title. "September 29 ... 1982." ●Item 1008-C, 1008-D (microfiche)

1. Melgar, Raul Maria, 1937- 2. De Melgar, Maria Cristina Rey, 1947- I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). Senate. Report ; no. 97-622. OCLC 09515473

83-18185

Y 1.1/5:97-637

United States. Congress. Senate. Committee on the Judiciary.

Alejo White and Sonia White : report (to accompany H.R. 6811). — [Washington, D.C. : U.S. G.P.O., 1982]

11 p. ; 24 cm. — (Report / 97th Congress, 2d session, Senate ; no. 97-637) Caption title. "September 29 ... 1982." ●Item 1008-C, 1008-D (microfiche)

1. White, Alejo, 1961- 2. White, Sonia, 1963- I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). Senate. Report ; no. 97-637. OCLC 09594960

Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed.

1. Law — United States — Periodicals. 2. United States — Politics and government — Periodicals. I. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

83-18179

X.96/2:126/pt.5-6

United States. Congress.

Congressional record : proceedings and debates of the Congress. Permanent ed. Washington : U.S. G.P.O., 1873- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 30 cm.

\$27.00 (pt.5) \$26.00 (pt.6) 43rd Congress (Mar. 4/26, 1873-) (Vol. 1- Issued for each session; the text is revised and rearranged from the daily edition. 96th Congress, 2nd session, v. 126, pt. 5, Mar. 13-26, 1980; 96th Congress, 2nd session, v. 126, pt. 6, Mar. 27-Apr. 16, 1980. Beginning with the 80th Congress, Mar. 1947, a section, Daily digest, is included. Appendices issued for the 43d-83d Cong., 1st sess., 1873-1953. Indices: An index is issued for each session which includes History of bills and resolutions. Preceded by the Debates and proceedings in the Congress of the United States, 1st-18th Congress, 1st session; the Register of debates in Congress, 18th Congress, 2d session-25th Congress, 1st session; and the Congressional globe, 23d-42d Congress. ●Item 993, 993-A (microfiche) S/N 052-000-00639-2 (pt.5) ; 052-000-00640-6 (pt.6) Other editions available: United States. Congress. Congressional record Daily ed. ISSN 0363-7239 Other editions available: United States. Congress. Congressional record Biweekly ed. Other editions available: United States. Congress. Congressional record Microfilm ed.

1. Law — United States — Periodicals. 2. United States — Politics and government — Periodicals. I. Title. KF35 12-036438 //r563 328.73/02 OCLC 05058415

83-18180

XJH:97-1/pt.1-2

United States. Congress. House.

Journal of the House of Representatives of the United States. Washington : U.S. G.P.O., v. ; 30 cm.

Annual Spine title: House journal Vols. for -1953 issued in congressional serial set binding. 97th Congress, 1st session, Jan. 5, 1981, pt. 1-2. Description based on: 96th Congress, 1st session (1979) Contents: pt. 1. Pages 1-1360 — pt. 2. Journal of the House of Representatives; Proceedings of the House subsequent to sine die adjournment; Rules of the House of Representatives; Indexes. ●Item 1030-A, 1030-B (microfiche)

1. United States. Congress. House — Periodicals. 2. United States — Politics and government — Periodicals. I. Title. OCLC 01265175

CONGRESSIONAL SERIAL SET

83-18181

Y 1.1/2:13393

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set SENATE TREATY DOCUMENTS. ... nos. 1-21, 97th Congress, 1st session, 1981. ●Item 996-C OCLC 03888071

Senate Reports

83-18186

Y 1.1/5:98-9

United States. Congress. Senate. Committee on Small Business. Legislative and oversight activities during the ... Congress by the Committee on Small Business : report of the Committee on Small Business, United States Senate. Washington : U.S. G.P.O., 1983.

v. : ill. : 24 cm. (Report / 98th Congress, 1st session, Senate ; no. 98-9)

97th Congress- 97th Congress. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report Continues: United States. Congress. Senate. Select Committee on Small Business. Annual report of the Select Committee on Small Business, United States Senate for the ... Congress ... session ISSN 0360-5523

1. United States. Congress. Senate. Committee on Small Business—Periodicals. 2. Small business—United States—Periodicals. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-9. OCLC 09541126

83-18187

Y 1.1/5:98-12

United States. Congress. Senate. Committee on Energy and Natural Resources.

Show Low, Arizona land conveyance : report (to accompany S. 613). — [Washington, D.C. : U.S. G.P.O., 1983]

4 p. : 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-12) Caption title. "February 28 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Land titles—Registration and transfer—Arizona. 2. Arizona—Public lands. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-12. OCLC 09567886

83-18188

Y 1.1/5:98-16

United States. Congress. Senate. Committee on Energy and Natural Resources.

Lee Metcalf Wilderness and Management Act of 1983 : report (to accompany S. 96). — [Washington, D.C. : U.S. G.P.O., 1983]

14 p. : 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-16) Caption title. "March 3 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Wilderness areas—Law and legislation—Montana. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-16. OCLC 09583447

83-18189

Y 1.1/5:98-18

United States. Congress. Senate. Committee on Appropriations.

Expressing the sense of the Congress that the federal government should maintain current efforts in federal nutrition programs to prevent increases in domestic hunger : report (to accompany S. Con. Res. 6). — [Washington, D.C. : U.S. G.P.O., 1983]

2 p. : 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-18) Caption title. "March 8 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Nutrition policy—United States. 2. Food relief—Law and legislation—United States. 3. Food stamp program—Law and legislation—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-18. OCLC 09567935

83-18190

Y 1.1/5:98-19

United States. Congress. Senate. Committee on Appropriations.

Resolution disapproving deferral of budget authority (deferral no. D83-38), Department of Agriculture, Agricultural Sta-

bilization and Conservation Service : report (to accompany S. Res. 18). — [Washington, D.C. : U.S. G.P.O., 1983]

3 p. : 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-19) Caption title. "March 8 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. United States. Agricultural Stabilization and Conservation Service—Appropriations and expenditures. 2. Budget—Law and legislation—United States. 3. Executive impoundment of appropriated funds—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-19. OCLC 09564185

83-18191

Y 1.1/5:98-20

United States. Congress. Senate. Committee on Appropriations.

Resolution disapproving deferral of budget authority (deferral no. D83-43), Department of Commerce, economic development assistance programs : report (to accompany S. Res. 49). — [Washington, D.C. : U.S. G.P.O., 1983]

2 p. : 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-20) Caption title. "March 8 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Executive impoundment of appropriated funds—United States. 2. United States. Dept. of Commerce—Appropriations and expenditures. 3. United States. Economic Development Administration—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-20. OCLC 09583428

83-18192

Y 1.1/5:98-21

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Domestic Commodity Distribution and Food Assistance Act : report (to accompany S. 17). — [Washington, D.C. : U.S. G.P.O., 1983]

30 p. : 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-21) Caption title. "March 9 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Surplus agricultural commodities—United States. 2. Food relief—United States. 3. Agriculture and state—United States. 4. Commodity Credit Corporation. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-21. OCLC 09568057

83-18193

Y 1.1/5:98-22

United States. Congress. Senate. Committee on Small Business.

Amending section 503 of the Small Business Investment Act of 1982 : report (to accompany S. 499). — [Washington, D.C. : U.S. G.P.O., 1983]

13 p. : 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-22) Caption title. "March 11 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Small business—Law and legislation—United States. 2. Small business investment companies—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-22. OCLC 09583183

83-18194

Y 1.1/5:98-27

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry.

Agricultural Export Equity and Market Expansion Act of 1983 : report (to accompany S. 822). — [Washington, D.C. : U.S. G.P.O., 1983]

103 p. : ill. : 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-27) Caption title. "March 16 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Produce trade — United States. 2. Foreign trade promotion — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-27. OCLC 09564246

83-18195

Y 1.1/5:98-29/corr.

United States. Congress. Senate. Committee on Labor and Human Resources.

Alcohol and drug abuse amendments of 1983 : report (to accompany S. 126). — [Corr. print] — [Washington, D.C. : U.S. G.P.O., 1983]

75 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-29/corr.) Caption title. "March 21, 1983." "Star print"—P. [1] Includes bibliographical references.

●Item 1008-C, 1008-D (microfiche)

1. Alcoholism — Treatment — United States — Finance. 2. Alcoholism — Treatment — Law and legislation — United States. 3. Drug abuse — Treatment — Law and legislation — United States. 4. Drug abuse — Treatment — United States — Finance. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-29/corr. OCLC 09582260

83-18196

Y 1.1/5:98-32

United States. Congress. Senate. Committee on Labor and Human Resources.

Saccharin Study and Labeling Act amendments of 1983 : report (to accompany S. 89). — [Washington, D.C. : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-32) Caption title. "March 23 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Saccharin — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-32. OCLC 09568006

83-18197

Y 1.1/5:98-37

United States. Congress. Senate. Committee on Foreign Relations.

Section 404 of the Agricultural Export Equity and Market Expansion Act of 1983 : report (to accompany S. 822). — [Washington, D.C. : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-37) Caption title. "March 24 ... 1983."

●Item 1008-C, 1008-D (microfiche)

1. Produce trade — United States. 2. Foreign trade promotion — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-37. OCLC 09564220

83-18198

Y 1.1/5:98-41

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Fire prevention and control authorizations : report (to accompany S. 809). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-41) Caption title. "March 31, 1983."

●Item 1008-C, 1008-D (microfiche)

1. Federal aid to fire prevention — United States. 2. Fire prevention — United States — Finance. 3. Arson investigation — Government policy — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-41. OCLC 09516233

83-18199

Y 1.1/5:98-42

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Earthquake Hazards Reduction Act of 1977 authorization : report (to accompany S. 820). — [Washington, D.C. : U.S. G.P.O., 1983]

9 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-42) Caption title. "March 31, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Seismological research — United States — Finance. 2. Earthquake prediction — Finance. 3. Earthquakes and building — Safety regulations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-42. OCLC 09516013

83-18200

Y 1.1/5:98-43

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Transportation Safety Board : report (to accompany S. 967). — [Washington, D.C. : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-43) Caption title. "March 31, 1983."

●Item 1008-C, 1008-D (microfiche)

1. United States. National Transportation Safety Board — Appropriations and expenditures. 2. Transportation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-43. OCLC 09516557

83-18201

Y 1.1/5:98-45

United States. Congress. Senate. Committee on Energy and Natural Resources.

Irish Wilderness Act of 1983 : report (to accompany S. 64). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-45) Caption title. "March 31, 1983."

●Item 1008-C, 1008-D (microfiche)

1. Mark Twain National Forest (Mo.) 2. Wilderness areas — Law and legislation — Missouri. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-45. OCLC 09534673

83-18202

Y 1.1/5:98-48

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Technical information clearinghouse fund : report (to accompany S. 808). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 97th Congress, 2d session, Senate ; no. 98-48) Caption title. "March 31, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Information services — United States. 2. United States. National Technical Information Service. 3. Technology transfer. 4. Revolving funds — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-48. OCLC 09526541

83-18203

Y 1.1/5:98-49

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Bureau of Standards authorization : report (to accompany S. 821). — [Washington, D.C. : U.S. G.P.O., 1983]

12 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-49) Caption title. "March 31, 1983."

●Item 1008-C, 1008-D (microfiche)

Senate Reports

1. United States. National Bureau of Standards — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-49. OCLC 09517189

83-18204

Y 1.1/5:98-51

United States. Congress. Senate. Committee on Governmental Affairs.

Mail order consumer protection amendments of 1983 : report (to accompany S. 450). — [Washington, D.C. : U.S. G.P.O., 1983]

17 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-51) Caption title. "March 31, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Mail-order business — Law and legislation — United States. 2. Consumer protection — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-51. OCLC 09516262

83-18205

Y 1.1/5:98-53

United States. Congress. Senate. Committee on Armed Services.

Military Justice Act of 1983 : report (to accompany S. 974). — [Washington, D.C. : U.S. G.P.O., 1983]

62 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-53) Caption title. "April 5, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Courts-martial and courts of inquiry — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-53. OCLC 09517292

83-18206

Y 1.1/5:98-54

United States. Congress. Senate. Committee on Energy and Natural Resources.

Wyoming Wilderness Act of 1983 : report (to accompany S. 543). — [Washington, D.C. : U.S. G.P.O., 1983]

21 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-54) Caption title. "April 5, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Wilderness areas — Law and legislation — Wyoming. 2. Forest reserves — Wyoming. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 97-54. OCLC 09516494

83-18207

Y 1.1/5:98-56

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Marine safety and seaman's welfare : report (to accompany S. 46). — [Washington, D.C. : U.S. G.P.O., 1983]

28 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-56) Caption title. "April 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Merchant seamen — Legal status, laws, etc. — United States. 2. Ships — Safety regulations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-56. OCLC 09567985

83-18208

Y 1.1/5:98-57

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Consumer Product Safety Commission authorizations : report (to accompany S. 861). — [Washington, D.C. : U.S. G.P.O., 1983]

10 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-57) Caption title. "April 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. U.S. Consumer Product Safety Commission — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-57. OCLC 09568938

83-18209

Y 1.1/5:98-58

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Science Foundation Authorization Act for fiscal year 1984 : report (to accompany S. 1024). — [Washington, D.C. : U.S. G.P.O., 1983]

13 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-58) Caption title. "April 12, 1983." ●Item 1008-C, 1008-D (microfiche)

1. National Science Foundation (U.S.) — Appropriations and expenditures. 2. Federal aid to research — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-58. OCLC 09568993

83-18210

Y 1.1/5:98-59

United States. Congress. Senate. Committee on Governmental Affairs.

Reauthorization of the Office of Government Ethics : report of the Committee on Governmental Affairs, United States Senate, to accompany S. 461 ... together with additional views. — Washington : U.S. G.P.O., 1983.

iii, 46 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-59) "Subcommittee on Oversight of Government Management"—P. ii. "April 14 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Office of Government Ethics — Appropriations and expenditures. 2. Budget — Law and legislation — United States. I. United States. Congress. Senate. Committee on Governmental Affairs. Subcommittee on Oversight of Government Management. II. Title. III. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-59. OCLC 09583276

83-18211

Y 1.1/5:98-60

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Federal Communications Commission authorization of 1983 : report (to accompany S. 607). — [Washington, D.C. : U.S. G.P.O., 1983]

6 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-60) Caption title. "April 15 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Federal Communications Commission — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1983. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-60. OCLC 09567965

83-18212

Y 1.1/5:98-62

United States. Congress. Senate. Committee on the Judiciary.

Immigration reform and control : report of the Committee on the Judiciary, United States Senate, on S. 529 with additional and minority views. — Washington : U.S. G.P.O., 1983.

iii, 140 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-62) "April 21 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Emigration and immigration law — United States. 2. Aliens — United States. 3. Alien labor — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-62. OCLC 09568102

83-18213

Y 1.1/5:98-63

United States. Congress. Senate. Committee on the Budget.

First concurrent resolution on the budget, FY 1984 : report of the Committee on the Budget, United States Senate, to accompany S. Con. Res. 27 ... together with additional and minority views. — Washington : U.S. G.P.O., 1983.

xxix, 222 p. : ill. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-63) "April 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Budget — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-63. OCLC 09571604

83-18214

Y 1.1/5:98-65

United States. Congress. Senate. Committee on the Judiciary.

Omnibus Bankruptcy Improvements Act of 1983 : report of the Committee on the Judiciary, United States Senate, to accompany S. 445 (together with additional views). — Washington : U.S. G.P.O., 1983.

iii, 91 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-65) ●Item 1008-C, 1008-D (microfiche)

1. Bankruptcy — United States — Costs. 2. Claims. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-53. OCLC 09526141

83-18215

Y 1.1/5:98-68

United States. Congress. Senate. Committee on the Judiciary.

Bicentennial of the Constitution : report of the Committee on the Judiciary, United States Senate, to accompany S. 118. — [Washington, D.C. : U.S. G.P.O., 1983]

iii, 45 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-68) "April 28 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Constitution — Anniversaries, etc. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-68. OCLC 09549860

83-18216

Y 1.1/5:98-70

United States. Congress. Senate. Committee on the Judiciary.

Shopping Center Protections Improvements Act of 1983 : report (to accompany S. 549). — [Washington : U.S. G.P.O., 1983]

23 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-70) Caption title. "May 4 ... 1983." Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Shopping centers — Law and legislation — United States. 2. Bankruptcy — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-70. OCLC 09586770

83-18217

Y 1.1/5:98-76

United States. Congress. Senate. Committee on Energy and Natural Resources.

History, jurisdiction, and a summary of legislative activities during the ... Congress of the Committee on Energy and Natural Resources. Washington : U.S. G.P.O.,

v. ; 24 cm. (Report / 98th Congress, 1st session, Senate ; no. 98-76)

Biennial

Began with 95th Congress (1977-78) 97th Congress. Description based on: 97th Congress. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report Continues: United States. Congress. Senate. Committee on Interior and Insular Affairs. History, jurisdiction, and a

summary of legislative activities of the Committee on Interior and Insular Affairs

1. United States. Congress. Senate. Committee on Energy and Natural Resources — Periodicals. 2. Power resources — Law and legislation — United States — Periodicals. 3. Natural resources — Law and legislation — United States — Periodicals. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-76. OCLC 04886256

HOUSE DOCUMENTS

House documents are available from the House Documents Room unless otherwise indicated.

83-18218

Y 1.1/7:97-92

United States. President (1981- : Reagan)

Semiannual report on actions under the International Emergency Economic Powers Act : message from the President of the United States transmitting a report on developments since February 24, 1981, concerning the declaration of national emergency with respect to Iran, pursuant to section 204(c) of Public Law 95-223. — Washington : U.S. G.P.O., 1981.

6 p. ; 24 cm. — (House document ; 97-92) "Message and accompanying papers referred to the Committee on Foreign Affairs and ordered to be printed." "September 22, 1981." ●Item 996-A, 996-B (microfiche)

1. United States — Foreign relations — Iran. 2. Iran — Foreign relations — United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Title: International Emergency Economic Powers Act. V. Series: House document (United States. Congress (97th, 1st session : 1981). House) ; no. 97-92. OCLC 09567873

83-18219

Y 1.1/7:97-173

United States. Supreme Court.

Amendments to the Federal rules of civil procedure : communication from the Chief Justice of the United States transmitting amendments to the Federal rules of civil procedure, pursuant to 28 U.S.C. 2072, together with an excerpt from the reports of the Judicial Conference of the United States containing the advisory committee notes. — Washington : U.S. G.P.O., 1982.

iii, 388 p. : ill. ; 24 cm. — (House document ; no. 97-173) "Referred to the Committee on the Judiciary and ordered to be printed." "April 29, 1982." Includes bibliographical references. ●Item 996-A, 996-B (microfiche)

1. Civil procedure — United States. I. Judicial Conference of the United States. II. United States. Congress. House. Committee on the Judiciary. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session : 1982). House) ; no. 97-173. OCLC 09567739

83-18220

Y 1.1/7:97-263

United States. President (1981- : Reagan)

Budget amendment : communication from the President of the United States transmitting the proposed amendment to the fiscal year 1983 budget for the District of Columbia. — Washington : U.S. G.P.O., 1982.

iii, 3 p. ; 24 cm. — (House document ; no. 97-263) "Referred to the Committee on Appropriations and ordered to be printed." "December 6, 1982." ●Item 996-A, 996-B (microfiche)

1. Budget — Washington (D.C.) 2. Washington (D.C.) — Appropriations and expenditures, 1983. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations

House Documents

ations. III. Title. IV. Series: House document (United States. Congress (97th, 2nd session : 1982). House) ; no. 97-263. OCLC 09567906

83-18221

Y 1.1/7:98-5

United States. Office of the Special Representative for Trade Negotiations.

Trade agreements : communication from the United States Trade Representative transmitting copies of trade agreements accompanied by the required statements of the reasons for the entry into such agreements, pursuant to section 162(a) of Public Law 93-618. — Washington : U.S. G.P.O., 1983.

iii, 34 p. ; 24 cm. — (House document ; no. 98-5) "Referred to the Committee on Ways and Means and ordered to be printed." "January 3, 1983." ●Item 996-A, 996-B (microfiche)

1. United States—Commercial policy. 2. Favored nation clause. 3. Tariff—United States. 4. Reciprocity. I. United States. Congress. House. Committee on Ways and Means. II. Title. III. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-5. OCLC 09567788

83-18222

Y 1.1/7:98-34

United States. President (1981- : Reagan)

Supplemental appropriations : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1983 for increased United States assistance to Central America. — Washington : U.S. G.P.O., 1983.

4 p. ; 24 cm. — (House document ; no. 98-34) "Referred to the Committee on Appropriations and ordered to be printed." "March 21, 1983." ●Item 996-A, 996-B (microfiche)

1. Military assistance, American—Central America. 2. Economic assistance, American—Central America. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-34. OCLC 09591213

83-18223

Y 1.1/7:98-35

United States. President (1981- : Reagan)

Supplemental appropriations and appropriations language changes : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1983 for the Department of Defense and amended appropriation language. — Washington : U.S. G.P.O., 1983.

4 p. ; 24 cm. — (House document ; no. 98-35) "Referred to the Committee on Appropriations." "March 23, 1983." ●Item 996-A, 996-B (microfiche)

1. Budget—United States. 2. United States. Dept. of Defense—Appropriations and expenditures. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-35. OCLC 09590981

83-18224

Y 1.1/7:98-38

United States. General Accounting Office.

Review of deferral and revised deferral : communication from the Comptroller General of the United States transmitting his review of the deferral and revised deferral of budget authority contained in the message from the President dated March 9, 1983 (H. doc. no. 98-29), pursuant to section 1014 (b) and (c) of Public Law 93-344. — Washington : U.S. G.P.O., 1983.

3 p. ; 24 cm. — (House document ; no. 98-38) ●Item 996-A, 996-B (microfiche)

1. Budget—United States. 2. Executive impoundment of appropriated funds—United States. 3. United States—Appropriations and expenditures, 1983. I. Title. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-38. OCLC 09588385

83-18225

Y 1.1/7:98-39

United States. President (1981- : Reagan)

Civil Rights Commission Reauthorization Act of 1983 : message from the President of the United States transmitting a proposal for legislation to amend the Civil Rights Act of 1957 to extend the life of the Commission on Civil Rights and for other purposes. — Washington : U.S. G.P.O., 1983.

3 p. ; 24 cm. — (House document ; no. 98-39) "Referred to the Committee on the Judiciary and ordered to be printed." "April 7, 1983." ●Item 996-A, 996-B (microfiche)

1. United States Commission on Civil Rights—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1983. I. Reagan, Ronald. II. United States. Congress. House. Committee on the Judiciary. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-39. OCLC 09588151

83-18226

Y 1.1/7:98-40

United States. President (1981- : Reagan)

Export Administration authorization : communication from the President of the United States transmitting a draft of proposed legislation to amend and reauthorize the Export Administration Act of 1979. — Washington : U.S. G.P.O., 1983.

41 p. ; 24 cm. — (House document ; no. 98-40) "Referred to the Committee on Foreign Affairs." "April 7, 1983." ●Item 996-A, 996-B (microfiche)

1. United States. Office of Export Administration. 2. Export controls—United States. 3. Foreign trade regulation—United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-40. OCLC 09584232

83-18227

Y 1.1/7:98-41

United States. President (1981- : Reagan)

Progress in Cyprus negotiations : communication from the President of the United States transmitting a report on progress toward conclusion of a negotiated solution of the Cyprus problem, pursuant to section 620C(c) of the Foreign Assistance Act of 1961, as amended. — Washington : U.S. G.P.O., 1983.

[1] p. ; 24 cm. — (House document ; no. 98-41) "Referred to the Committee on Foreign Affairs." "April 7, 1983." ●Item 996-A, 996-B (microfiche)

1. Cyprus—History—Cyprus crisis, 1974- I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-41. OCLC 09588249

83-18228

Y 1.1/7:98-44

United States. President (1981- : Reagan)

District of Columbia budget fiscal year 1984 : message from the President of the United States transmitting the budget of the District of Columbia for fiscal year 1984, pursuant to

section 446 of Public Law 93-198. — Washington : U.S. G.P.O., 1983.

258 p. : ill. ; 27 cm. — (House document ; no. 98-44) "Referred to the Committee on Appropriations." "April 12, 1983." ●Item 996-A, 996-B (microfiche)

I. Budget — Washington (D.C.) 2. United States — Appropriations and expenditures, 1984. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-44. OCLC 09591697

83-18229

Y 1.1/7:98-45

Older Americans Act : a staff summary / by the Subcommittee on Human Services of the Select Committee on Aging, U.S. House of Representatives, Ninety-seventh Congress, second session. — Rev. Nov. 1982. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1982 [i.e. 1983] iii, 111 p. : 24 cm. — (House document ; no. 98-45) "First printed August 1976." "Includes the Older Americans Act of 1965 as amended by the 97th Congress." Includes bibliographical references. "Comm. pub. no. 97-352." ●Item 996-A, 996-B (microfiche) S/N 052-070-05044-6 @ GPO \$4.75

I. Aged — Legal status, laws, etc. — United States. I. United States. Congress. House. Select Committee on Aging. Subcommittee on Human Services. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-45. OCLC 09567022

83-18230

Y 1.1/7:98-48

United States. Office of the Assistant Secretary of the Army (Civil Works)

Projects recommended for deauthorization ... annual report : communication from the Deputy Assistant Secretary of the Army (Civil Works) ... Doc. ed. Washington : U.S. G.P.O., v. : maps ; 24-26 cm. (House document / 98th Congress, 1st session ; no. 98-48)

Annual
Began with 1st, 1975. Pursuant to section 12 of the Water Resources Development Act of 1974, as amended. 8th, Apr. 18, 1983. Description based on: 5th (Aug. 21, 1980) ●Item 996-A, 996-B (microfiche) ISSN 0361-2651 Main series: House document (United States. Congress. House) Other editions available: Departmental edition

I. Water resources development — United States — Periodicals. I. Title. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-48. TC423.U52a 76-640338 //r82 333.9/1/00973 OCLC 02246281

83-18231

Y 1.1/7:98-52

United States. Supreme Court.

Rules of bankruptcy procedure : communication from the Chief Justice of the United States transmitting rules governing practice and procedure in bankruptcy cases under Title 11, United States Code, adopted by the Supreme Court pursuant to Title 28, United States Code, section 2075, together with the report of the Judicial Conference of the United States submitted to the court pursuant to 28 U.S.C. 331. — Washington : U.S. G. P. O., 1983.

v. 517 p. : ill., forms ; 24 cm. — (House document ; no. 98-52) "Referred to the Committee on the Judiciary and ordered to be printed." "April 26, 1983." Includes bibliographical references. ●Item 996-A, 996-B (microfiche)

I. Procedure (Law) — United States. 2. Bankruptcy — United States. 3. Court rules — United States. I. Title. II.

Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-52. OCLC 09563193

83-18232

Y 1.1/7:98-54

United States. Supreme Court.

Amendments to the rules of civil procedure for the U.S. district courts : communication from the Chief Justice of the United States transmitting amendments to the rules of civil procedure for the United States district courts, adopted by the Supreme Court pursuant to 28 U.S.C. 2072, together with the report of the Judicial Conference of the United States, submitted to the Court pursuant to 28 U.S.C. 331. — Washington : U.S. G.P.O., 1983.

v. 84 p. : 1 form ; 24 cm. — (House document ; no. 98-54) "Referred to the Committee on the Judiciary and ordered to be printed." "April 28, 1983." Includes bibliographical references. ●Item 996-A, 996-B (microfiche)

I. Civil procedure — United States. I. United States. Congress. House. Committee on the Judiciary. II. Judicial Conference of the United States. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-54. OCLC 09591313

83-18233

Y 1.1/7:98-57

United States. President (1981 : Reagan)

Governing international fishery agreement with the German Democratic Republic : message from the President of the United States transmitting a governing international fishery agreement between the United States and the German Democratic Republic, pursuant to the Magnuson Fisheries Conservation and Management Act of 1976 (Public Law 94-265 ; 16 U.S.C. 1801). — Washington : U.S. G.P.O., 1983.

13 p. ; 24 cm. — (House document ; no. 98-57) "Message and accompanying papers referred to the Committee on Merchant Marine and Fisheries and ordered to be printed." "May 3, 1983." ●Item 996-A, 996-B (microfiche)

I. Fishery management, International — United States. 2. Fishery management, International — Germany (West) 3. Fishery law and legislation — United States. 4. Fishery law and legislation — Germany (West) I. Reagan, Ronald. II. United States. Congress. House. Committee on Merchant Marine and Fisheries. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-57. OCLC 09582634

83-18234

Y 1.1/7:98-58

United States. President (1981 : Reagan)

Supplemental appropriations : message from the President of the United States transmitting proposed supplemental appropriations for the fiscal year 1983 and amendments to the request for appropriations for the fiscal year 1984. — Washington : U.S. G.P.O., 1983.

11 p. ; 24 cm. — (House document ; no. 98-58) "Referred to the Committee on Appropriations and ordered to be printed." "May 3, 1983." ●Item 996-A, 996-B (microfiche)

I. United States — Appropriations and expenditures, 1983. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1982). House) ; no. 98-58. OCLC 09583856

83-18235

Y 1.1/7:98-59

United States. President (1981 : Reagan)

Governing international fisheries agreement with the Soviet Union : message from the President of the United States transmitting a governing international fisheries agreement be-

House Reports

tween the United States and the Union of Soviet Socialist Republics, pursuant to the Magnuson Fishery Conservation and Management Act of 1976 (Public Law 94-265; 16 U.S.C. 1801). — Washington : U.S. G.P.O., 1983.

20 p. ; 24 cm. — (House document ; no. 98-59) "Message and accompanying papers referred to the Committee on Merchant Marine and Fisheries and ordered to be printed." "May 3, 1983." ●Item 996-A, 996-B (microfiche)

1. Fishery management, International — United States. 2. Fishery management, International — Soviet Union. 3. Fishery law and legislation — United States. 4. Fishery law and legislation — Soviet Union. I. Reagan, Ronald. II. United States. Congress. House. Committee on Merchant Marine and Fisheries. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-59. OCLC 09582526

83-18236

Y 1.1/7:98-60

United States. President (1981- : Reagan)

Governing international fisheries agreement with Poland : message from the President of the United States transmitting a governing international fisheries agreement between the United States and the Polish People's Republic, pursuant to the Magnuson Fishery Conservation and Management Act of 1976 (Public Law 94-265; 16 U.S.C. 1801). — Washington : U.S. G.P.O., 1983.

20 p. ; 24 cm. — (House document ; no. 98-60) "Referred to the Committee on Merchant Marine and Fisheries and ordered to be printed." "May 3, 1983." ●Item 996-A, 996-B (microfiche)

1. Fishery management, International — United States. 2. Fishery management, International — Poland. 3. Fishery law and legislation — United States. 4. Fishery law and legislation — Poland. I. United States. Congress. House. Committee on Merchant Marine and Fisheries. II. Title. III. Series: House document (United States. Congress (98th, 1st session : 1982). House) ; no. 98-60. OCLC 09583912

83-18237

Y 1.1/7:98-61

Cumulative report on rescissions and deferrals : communication from the Director, Office of Management and Budget, Executive Office of the President ... Washington : U.S. G.P.O., v. ; 24 cm. (House document / 98th Congress, 1st session ; no. 98-61)

Monthly Title from cover. Pursuant to section 1014(e) of Public Law 93-344. May 1983. Description based on: Oct. 1980. ●Item 996-A, 996-B (microfiche) ISSN 0271-8030 Main series: House document (United States. Congress. House)

1. Executive impoundment of appropriated funds — United States — Statistics — Periodicals. 2. United States — Appropriations and expenditures — Statistics — Periodicals. I. United States. Office of Management and Budget. II. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-61. HJ273.5.14U54a 80-645042 /r81 336.1 OCLC 02864748

HOUSE REPORTS

House reports are available from the House Documents Room unless otherwise indicated.

83-18238

Y 1.1/8:97-518

United States. Congress. House. Committee on Interior and Insular Affairs.

Gladys Noon Spellman Parkway : report (to accompany H.R. 4848) (including the cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1982]

3 p. ; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives ; no. 97-518) Caption title. "May 17, 1982." ●Item 1008-C, 1008-D (microfiche)

1. Gladys Noon Spellman Parkway. I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). House. Report ; no. 97-518. OCLC 09524225

83-18239

Y 1.1/8:97-647

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 5320 : report (to accompany H. Res. 527). — [Washington, D.C. : U.S. G.P.O., 1982]

[1] leaf ; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives ; no. 97-647) "July 20, 1982." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). House. Report ; no. 97-647. OCLC 09528639

83-18240

Y 1.1/8:97-719

United States. Congress. House. Committee on the Judiciary. Alejo White and Sonia White : report (to accompany H.R. 6811). — [Washington, D.C. : U.S. G.P.O., 1982]

11 p. ; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives ; no. 97-719) Caption title. "August 10, 1982." ●Item 1008-C, 1008-D (microfiche)

1. White, Alejo, 1961- 2. White, Sonia, 1963- I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). House. Report ; no. 97-719. OCLC 09595027

83-18241

Y 1.1/8:97-967

United States. Congress. House. Committee on Rules.

Amending the rules of the House of Representatives to establish an Office for the Bicentennial of the House of Representatives : report (to accompany H. Res. 621). — [Washington, D.C. : U.S. G.P.O., 1982]

6 p. ; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives ; no. 97-967) Caption title. "December 14, 1982." ●Item 1008-C, 1008-D (microfiche)

1. United States. Office for the Bicentennial of the House of Representatives. I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). House. Report ; no. 97-967. OCLC 09534891

83-18242

Y 1.1/8:97-982/corr.

United States. Congress (97th, 2nd session : 1982). House.

Improving fishery conservation and management : conference report (to accompany H.R. 5002). — [Corr. print] — [Washington, D.C. : U.S. G.P.O., 1982]

23 p. ; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives ; no. 97-982) Caption title. Star print. "December 20 ... 1982." ●Item 1008-C, 1008-D (microfiche)

1. Fishery management — United States. I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). House. Report ; no. 97-982. OCLC 09595613

83-18243

Y 1.1/8:97-984

United States. Congress (97th, 2nd session : 1982). House.

Tax treatment of periodic payments : conference report (to accompany H.R. 5470). — [Washington, D.C. : U.S. G.P.O., 1982]

22 p. ; 24 cm. — (Report / 97th Congress, 2d session, House of Representatives ; no. 97-984) Caption title. "December 21 ... 1982." ●Item 1008-C, 1008-D (microfiche)

1. Income tax — Law and legislation — United States. 2. Taxation — Law and legislation — United States. I. Title. II. Series: United States. Congress (97th, 2nd session : 1982). House. Report ; no. 97-984. OCLC 09595650

83-18244

Y 1.1/8:98-1

United States. Congress. House. Committee on Rules.

Providing for the establishment of a Select Committee on Children, Youth, and Families : report (to accompany H. Res. 16). — [Washington, D.C. : U.S. G.P.O., 1983]

10 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-1) Caption title. "February 1, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress. House. Select Committee on Children, Youth, and Families. 2. Children — Legal status, laws, etc. — United States. 3. Youth — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-1. OCLC 09571641

83-18245

Y 1.1/8:98-8

United States. Congress. House. Committee on Rules.

Providing for the permanent professional and clerical staff of the Permanent Select Committee on Intelligence : report together with separate views (to accompany H. Res. 58). — [Washington, D.C. : U.S. G.P.O., 1983]

7 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-8) Caption title. "February 24, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Congress. House. Permanent Select Committee on Intelligence — Officials and employees. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-8. OCLC 09571799

83-18246

Y 1.1/8:98-10

United States. Congress. House. Committee on Rules.

Providing for the consideration of H.R. 1310 : report (to accompany H. Res. 109). — [Washington, D.C. : U.S. G.P.O., 1983]

[1] leaf ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-10) Caption title. "March 1, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-10. OCLC 09582831

83-18247

Y 1.1/8:98-25/pt.1

United States. Congress. House. Committee on Ways and Means.

Social Security Act amendments of 1983 : report of the Committee on Ways and Means, U.S. House of Representatives, on H.R. 1900 together with additional and dissenting views. — Washington : U.S. G.P.O., 1983-

v. ; 24 cm. — (Rept. / 98th Congress, 1st Congress, 1st session, House of Representatives ; 98-25/pt. 1) "March 4, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Social security — Law and legislation — United States. 2. Supplemental security income program — United States. 3. Insurance, Unemployment — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-25/pt. 1. OCLC 09567827

83-18248

Y 1.1/8:98-48

United States. Congress. House. Committee on Agriculture.

Emergency Agricultural Credit Act of 1983 : report together with supplemental and minority views (to accompany H.R. 1190) (including Congressional Budget Office cost estimate). — [Washington, D.C. : U.S. G.P.O., 1983]

117 p. ; ill. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-48) Caption title. "April 7, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Agricultural credit — Law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-48. OCLC 09571750

83-18249

Y 1.1/8:98-51

United States. Congress. House. Committee on Education and Labor.

Education Consolidation and Improvement Act technical amendments : report together with additional views (to accompany H.R. 1035) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

36 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-51) Caption title. "April 7, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Federal aid to education — United States. 2. Educational law and legislation — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-51. OCLC 09582942

83-18250

Y 1.1/8:98-57

United States. Congress. House. Committee on the Judiciary.

Ronald Goldstock and Augustus M. Statham : report (to accompany H.R. 730). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-57) Caption title. "April 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Labor — Officials and employees. 2. Claims. 3. Employees, Relocation of — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-57. OCLC 09582880

83-18251

Y 1.1/8:98-62

United States. Congress. House. Committee on the Judiciary.

Amending section 1 of the Act of June 5, 1920, as amended, to authorize the Secretary of Commerce to settle claims for damages of less than \$2,500 arising by reason of acts for which the National Oceanic and Atmospheric Administration shall be found to be responsible : report (to accompany H.R. 594). — [Washington, D.C. : U.S. G.P.O., 1983]

8 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-62) Caption title. "April 14, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. National Oceanic and Atmospheric Administration. 2. Claims. 3. Government liability — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-62. OCLC 09583080

83-18252

Y 1.1/8:98-66

United States. Congress. House. Committee on Merchant Marine and Fisheries.

National wildlife refuges reauthorizations : report (to accompany H.R. 1723) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

15 p. ; 24 cm. — (Report / 98th Congress, 1st session, House ; no. 98-66) Caption title. "April 18 ... 1983." ●Item 1008-C, 1008-D (microfiche)

1. Wildlife refuges — Law and legislation — United States. 2. Wildlife refuges — United States — Finance. I. Title. II.

Advisory Commission on Intergovernmental Relations

Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-66. OCLC 09552611

83-18253

Y 1.1/8-98-71

United States. Congress. House. Committee on House Administration.

Federal Election Commission authorization, fiscal year 1984 : report (to accompany H.R. 2621) (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

5 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-71) ●Item 1008-C, 1008-D (microfiche)

1. United States. Federal Election Commission — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-71. OCLC 09548315

83-18254

Y 1.1/8-98-88/pt.1

United States. Congress. House. Committee on Armed Services.

Resolution of inquiry directing the President to furnish certain information with respect to U.S. activities in Honduras and Nicaragua : adverse report (to accompany H. Res. 159 ... referred jointly to the Committee on Armed Services, the Committee on Foreign Affairs, and the Permanent Select Committee on Intelligence). — [Washington, D.C. : U.S. G.P.O., 1983-]

3 p. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-88/pt. 1) Caption title. "May 4, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States — Foreign relations — Honduras. 2. Honduras — Foreign relations — United States. 3. United States — Foreign relations — Nicaragua. 4. Nicaragua — Foreign relations — United States. I. United States. Congress. House. Committee on Foreign Affairs. II. United States. Congress. House. Permanent Select Committee on Intelligence. III. Title. IV. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-88/pt. 1. OCLC 09567123

83-18255

Y 1.1/8-98-88/pt.2

United States. Congress. House. Permanent Select Committee on Intelligence.

Resolution of inquiry with respect to United States activities in Honduras and Nicaragua : adverse report (to accompany H. Res. 159 ... referred jointly to the Committees on Armed Services, Foreign Affairs, and Permanent Select Committee on Intelligence). — [Washington, D.C. : U.S. G.P.O., 1983]

3 p. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-88/pt. 2) Caption title. "May 5, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States — Foreign relations — Honduras. 2. Honduras — Foreign relations — United States. 3. United States — Foreign relations — Nicaragua. 4. Nicaragua — Foreign relations — United States. I. United States. Congress. House. Committee on Foreign Affairs. II. United States. Congress. House. Committee on Armed Services. III. Title. IV. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-88/pt. 2. OCLC 09568892

83-18256

Y 1.1/8-98-89/pt.1-2

United States. Congress. House. Committee on the Judiciary.

Amendments to Ethics in Government Act of 1978 : report together with additional views (to accompany H.R. 2717 ... referred jointly to the Committee on the Judiciary and the Committee on Post Office and Civil Service) (including cost

estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

2 v. ; 24 cm. — (Rept. / 98th Congress, 1st session, House of Representatives ; no. 98-89/pt. 1-2) Caption title. "May 5, 1983"—Pt. 1. "May 16, 1983"—Pt. 2. Includes bibliographical references. ●Item 1008-C, 1008-D (microfiche)

1. Conflict of interests (Public office) — United States. 2. United States. Congress — Ethics. 3. Political ethics. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-89/pt. 1-2. OCLC 09592873

83-18257

Y 1.1/8-98-107

United States. Congress. House. Committee on Armed Services.

Department of Defense Authorization Act, 1984 : report of the Committee on Armed Services, together with individual, additional, and dissenting views, on H.R. 2969 (including cost estimate of the Congressional Budget Office). — [Washington, D.C. : U.S. G.P.O., 1983]

xii, 332 p. ; 24 cm. — (Report / 98th Congress, 1st session, House of Representatives ; no. 98-107) "May 11, 1983." ●Item 1008-C, 1008-D (microfiche)

1. United States. Dept. of Defense — Appropriations and expenditures. 2. United States — Armed Forces — Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-107. OCLC 09587133

83-18258

Y 1.1/8-98-190

United States. Congress. House. Committee on Energy and Commerce.

Proceedings against Rita M. Lavelle : report of the Committee on Energy and Commerce, together with supplemental views. — Washington : U.S. G.P.O., 1983.

ii, 24 p. ; 24 cm. — (Rept. / 98th Congress, 1st session, House ; no. 98-190) "May 16, 1983." ●Item 1008-C, 1008-D (microfiche)

1. Lavelle, Rita M. 2. Contempt of legislative bodies — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). House. Report ; no. 98-190. OCLC 09590814

ADVISORY COMMISSION ON INTERGOVERNMENTAL RELATIONS Washington, DC, 20575

83-18259

Y 3.Ad 9/8:2 F 31/6/981-82

Significant features of fiscal federalism. Washington, D.C. : Advisory Commission on Intergovernmental Relations, Advisory Commission of Intergovernmental Relations, Washington, D.C. 20575

v. : ill. ; 27 cm.

Annual "M-135." 1981-82 ed. Description based on: 1979-80 ed. Issue for 1976/77 published in 3 vols. ●Item 1049-D ISSN 0146-9002

1. Intergovernmental fiscal relations — United States — Periodicals. 2. Grants-in-aid — United States — Periodicals. 3. Finance, Public — United States — Periodicals. I. United States. Advisory Commission on Intergovernmental Relations. HJ275.U52a 77-647862 //r82 336.1/85/0973 OCLC 03049237

83-18260

Y 3.A4 9/8:16/981

The States and distressed communities : a report / by the Advisory Commission on Intergovernmental Relations and the staff of the National Academy of Public Administration. Washington, D.C. : ACIR, 1981. U.S. Advisory Commission on Intergovernmental Relations, Washington, D.C., 20575 v. : 28 cm. (ACIR information report ; M-133)

Annual

1980. Research conducted pursuant to a grant from the Office of Community Planning and Development, U.S. Dept. of Housing and Urban Development. 1981. ●Item 1049-D Main series: ACIR information report

1. Community development, Urban — United States — Periodicals. 2. Economic assistance, Domestic — United States — Periodicals. 3. Intergovernmental fiscal relations — United States — Periodicals. I. United States. Advisory Commission on Intergovernmental Relations. II. National Academy of Public Administration. III. United States. Office of Community Planning and Development. IV. Series. OCLC 08985887

ADVISORY COMMITTEE ON FEDERAL PAY

83-18261

Y 3.A4 9/11:1/978

United States. Advisory Committee on Federal Pay.

Report on the fiscal ... pay increase under the federal statutory pay systems : annual report of the Advisory Committee on Federal Pay. [Washington, D.C.] : The Committee, Advisory Committee on Federal Pay, 1730 K St., NW, Washington, D.C. 20006 v. : 28 cm.

Annual Report covers fiscal year 1979; issued Aug. 14, 1978. Description based on: 1979.

1. White collar workers — Salaries, pensions, etc. — United States — Periodicals. 2. United States — Officials and employees — Salaries, allowances, etc. — Periodicals. I. Title. OCLC 09543927

CONSUMER PRODUCT SAFETY COMMISSION

Washington, DC 20207

83-18262

Y 3.C 76/3:1/982/pt.1

U.S. Consumer Product Safety Commission.

Annual report / U.S. Consumer Product Safety Commission. Washington, D.C. : The Commission [Springfield, Va. : National Technical Information Service, distributor, National Technical Information Service, Springfield, VA 22161 v. : ill. ; 28 cm.

Annual Pt. 1 covering fiscal year 1982. Description based on: Fiscal year 1980. ●Item 1062-C-5 (microfiche) ISSN 0095-8190

1. Consumer protection — United States — Periodicals. 2. U.S. Consumer Product Safety Commission — Periodicals. Key Title: Annual report - U.S. Consumer Product Safety Commission I. Title. HC110.C63U47a 75-640423 //r81 353.008/2 OCLC 01798266

FEDERAL ELECTION COMMISSION

Washington, DC 20463

83-18263

Y 3.EI 2/3:1/982

United States. Federal Election Commission.

Annual report / Federal Election Commission. Washington, D.C. : Federal Election Commission, Office of Publications,

Federal Election Commission, 1325 K St., NW, Washington, D.C. 20463

v. : 27 cm.

Annual

Began with 1975. 1982. Description based on: 1980.

●Item 1091-A ISSN 0145-7284

1. Election law — United States — Periodicals. 2. United States. Federal Election Commission — Periodicals. I. United States. Federal Election Commission. Office of Publications. Key Title: Annual report - Federal Election Commission II. Title. KF4886.A63 76-649565 //r81 353.09/1 OCLC 02291683

83-18264

Y 3.EI 2/3:2.1.44/2/981/charts

Campaign finance law / information compiled by American Law Division, Congressional Research Service, Library of Congress. [Washington, D.C.] : National Clearinghouse on Election Administration, Federal Election Commission, National Clearinghouse on Election Administration, 1325 K St., NW, Washington, DC 20463

v. : 28 cm.

Annual 81. Description based on: 81. ●Item 1091-A Continues: Analysis of federal and state campaign finance law, summaries, and quick-reference charts ISSN 0190-0498

1. Campaign funds — Law and legislation — United States — States — Periodicals. 2. Campaign funds — Law and legislation — United States — Periodicals. I. Library of Congress. Congressional Research Service. American Law Division. II. Clearinghouse on Election Administration (U.S.) OCLC 08559601

83-18265

Y 3.EI 2/3:14/978

Election directory (Washington, D.C.)

Election directory. [Washington, D.C. : National Clearinghouse on Election Administration, Federal Election Commission ; Springfield, Va. : Available from Nat'l Tech. Infor. Serv., Nat'l Tech. Infor. Serv., Springfield, Va. 22161

v. : 28 cm.

Annual Other title: Directory of election officials (1978-19) "PB 280 660" 78. Description based on: 78. Vol. for 1981 not published. ●Item 1091-A (microfiche) ISSN 0163-5441

1. State governments — Officials and employees — Directories. 2. United States — Officials and employees — Directories. 3. Elections — United States — Directories. I. Clearinghouse on Election Administration (U.S.) JK201.E43 78-648244 //r82 329/.0025/73 OCLC 04394207

FEDERAL DEPOSIT INSURANCE CORPORATION

Washington, DC 20429

83-18266

Y 3.F 31/8:22 N 48/980

Summary of accounts and deposits in all commercial and mutual savings banks. New York region. Washington, D.C. : Federal Deposit Insurance Corporation, [1980] Federal Deposit Insurance Corporation, 550 17th Street, N.W., Washington, D.C. 20429

v. : 28 cm.

June 30, 1980. June 30, 1980. ●Item 1061-K (microfiche) ISSN 0146-1370 Continued by: Banks & branches data book ISSN 0735-3049

1. Bank accounts — United States — Statistics — Periodicals. 2. Bank deposits — United States — Statistics — Periodicals.

Foreign Scholarships Board

dicals. I. Federal Deposit Insurance Corporation. HG1660.U5F44b 77-640218 //r83 332.1/752/0973 OCLC 02868537

FOREIGN SCHOLARSHIPS BOARD Washington, DC 20547

83-18267

Y 3.F 76/4:1/979

United States. Board of Foreign Scholarships.

Fulbright Program exchanges : annual report / Board of Foreign Scholarships. [Washington, D.C.] : The Board, 1980-Board of Foreign Scholarships, Washington, D.C. 20547
v. : 24 cm.
Annual

17th (1979)- 17th, 1979. ●Item 1063-F Continues: United States. Board of Foreign Scholarships. Report on exchanges, annual report

I. Educational exchanges—United States—Periodicals. I. Title. OCLC 09330504

GREAT LAKES BASIN COMMISSION Ann Arbor, MI 48106

83-18268

Y 3.G 79/3:1/977

Y 3.G 79/3:1/978

United States. Great Lakes Basin Commission.

Annual report / Great Lakes Basin Commission. [Ann Arbor, Mich.] : Great Lakes Basin Commission, Great Lakes Basin Commission, 3475 Plymouth Rd., P.O. Box 999, Ann Arbor, Mich. 48106
v. : ill. ; 28 cm.

Annual 1977 and 1978. Description based on: 1977. ●Item 1063-G (microfiche) ISSN 0271-7174

I. Water use—Great Lakes Region—Periodicals. 2. United States. Great Lakes Basin Commission—Periodicals. Key Title: Annual report - Great Lakes Basin Commission I. Title. OCLC 01751545

INTERNATIONAL JOINT COMMISSION Washington, DC 20440

83-18269

Y 3.In 8/29:9 B 22/3

Brady, Thomas F. (Thomas Francis), 1941-

Commercial bank business lending by size of loan / Thomas F. Brady. — [Washington, D.C.] : Interagency Task Force on Small Business Finance, [1982]

14 p. : ill. ; 28 cm. — (Studies of small business finance) "Paper completed January 1982." ●Item 1089 (microfiche)

I. Bank loans—United States. 2. Small business—United States—Finance. I. Interagency Task Force on Small Business Finance (U.S.) II. Title. III. Series. OCLC 08429040

83-18270

Y 3.In 8/29:9 C 73

Scanlon, Martha S.

Relationship between commercial bank loan size and size of borrower / Martha S. Scanlon. — [Washington, D.C.] : Interagency Task Force on Small Business Finance, [1981]

29 p. in various pagings ; 28 cm. — (Studies of small business finance) "Paper completed December 1981." Includes bibliographical references. ●Item 1089 (microfiche)

I. Bank loans—United States. 2. Small business—United States—Finance. I. Interagency Task Force on Small Business Finance (U.S.) II. Title. III. Series. OCLC 08237247

83-18271

Y 3.In 8/29:9 C 73/2

Shull, Bernard, 1931-

Changes in commercial banking structure and small business lending / Bernard Shull. — [Washington, D.C.] : Interagency Task Force on Small Business Finance, [1981]

36, 3 p. : 28 cm. — (Studies of small business finance) "Paper completed December 1981." Includes bibliographical references. ●Item 1089 (microfiche)

I. Bank loans—United States. 2. Small business—United States—Finance. I. Interagency Task Force on Small Business Finance (U.S.) II. Title. III. Series. OCLC 08237299

83-18272

Y 3.In 8/29:9 C 73/3

Savage, Donald T.

American commercial banking structure and small business lending / Donald T. Savage. — [Washington, D.C.] : Interagency Task Force on Small Business Finance, [1981]

33 p. : 28 cm. — (Studies of small business finance) "Paper completed November 1981." Includes bibliographical references. ●Item 1089 (microfiche)

I. Bank loans—United States. 2. Small business—United States—Finance. I. Interagency Task Force on Small Business Finance (U.S.) II. Title. III. Series. OCLC 08237328

83-18273

Y 3.In 8/29:9 C 73/4

Glassman, Cynthia A.

Survey of commercial bank lending to small business / Cynthia A. Glassman and Peter L. Stuck. — [Washington, D.C.] : Interagency Task Force on Small Business Finance, [1982]

I v. (various pagings) : ill. ; 28 cm. — (Studies of small business finance) "Paper completed January 1982." ●Item 1089 (microfiche)

I. Bank loans—United States. 2. Small business—United States—Finance. I. Struck, Peter L. II. Interagency Task Force on Small Business Finance (U.S.) III. Title. IV. Series. OCLC 08429010

83-18274

Y 3.In 8/29:9 C 86/2

Greenbaum, Stuart I.

Credit rationing and small business finance / Stuart I. Greenbaum, George Kanatas and Sudhakar D. Deshmukh. — [Washington, D.C.] : Interagency Task Force on Small Business Finance, [1980]

45 p. : 28 cm. — (Studies of small business finance) "Paper completed July 1980." Bibliography: p. 44-45. ●Item 1089 (microfiche)

I. Credit control—United States. 2. Small business—United States—Finance. I. Kanatas, George. II. Deshmukh, Sudhakar D. III. Interagency Task Force on Small Business Finance (U.S.) IV. Title. V. Series. OCLC 08429127

83-18275

Y 3.In 8/29:9 Ec 7

White, Lawrence J.

Role of small business in the American economy / Lawrence J. White. — [Washington, D.C.] : Interagency Task Force on Small Business Finance, [1980]

69 p. : ill. ; 28 cm. — (Studies of small business finance) "Paper completed September 1980." Bibliography: p. 67-69. ●Item 1089 (microfiche)

I. Small business—United States. 2. Saving and thrift. I. Interagency Task Force on Small Business Finance (U.S.) II. Title. III. Series. OCLC 08236199

83-18276

Y 3.In 8/29:9 F 31

Responses to the Small Business Administration Federal register notice requesting small business comments on credit needs / staff of the Interagency Task Force on Small Business Finance. — [Washington, D.C.?] : Interagency Task Force on Small Business Finance, [1982]

13 p. : 28 cm. — (Studies of small business finance)

"Paper completed January 1982." ●Item 1089 (microfiche)

1. Credit — United States. 2. Small business — United States — Finance. I. Interagency Task Force on Small Business Finance (U.S.) II. Series. OCLC 08233728

83-18277

Y 3.In 8/29:9 F 49/2

Mittelsteadt, Robert.

Franchising and the financing of small business / Robert Mittelsteadt and Manfred O. Peterson. — [Washington, D.C.?] : Interagency Task Force on Small Business Finance, [1980]

37 p. : 28 cm. — (Studies of small business finance)

"Paper completed May 1980." Bibliography: p. 36-37.

●Item 1089 (microfiche)

1. Franchises (Retail trade) — United States. 2. Small business — United States — Finance. I. Peterson, Manfred O. II. Interagency Task Force on Small Business Finance (U.S.) III. Title. IV. Series. OCLC 08233730

83-18278

Y 3.In 8/29:9 L 78/3

Murphy, Neil B.

Loan rates, operating costs and size of loan : the evidence from cross-section data / Neil B. Murphy. — [Washington, D.C.?] : Interagency Task Force on Small Business Finance, [1981]

21 p. : 28 cm. — (Studies of small business finance)

"Paper completed December 1981." Includes bibliographical references. ●Item 1089 (microfiche)

1. Bank loans — United States. I. Interagency Task Force on Small Business Finance (U.S.) II. Title. III. Series. OCLC 08462760

83-18279

Y 3.In 8/29:9 P 38

Zock, Richard.

Small business access to capital markets through pension funds / Richard Zock. — [Washington, D.C.?] : Interagency Task Force on Small Business Finance, [1980]

35 p. : 28 cm. — (Studies of small business finance)

"Paper completed June 1980." Bibliography: p. 32-34.

●Item 1089 (microfiche)

1. Pensions — United States. 2. Small business — United States — Finance. I. Interagency Task Force on Small Business Finance (U.S.) II. Title. III. Series. OCLC 08232272

MARINE MAMMAL COMMISSION

Washington, DC 20006

83-18280

Y 3.M 3/3:9/77-13

Geraci, J. R.

Biology of marine mammals : insights through strandings / J.R. Geraci and D.J. St. Aubin ; prepared for U.S. Marine Mammal Commission. — Washington, D.C. : The Commission ; [Springfield, Va. : National Technical Information Service, distributor], 1979.

vi, 343 p. : ill., maps ; 28 cm. "Final report to U.S. Marine Mammal Commission in fulfillment of contract MM7AC020."

"Wildlife Diseases, Department of Pathology, Ontario Veterinary College, University of Guelph and New England Aquarium." "Published February 1979." Includes bibliographies.

"Report no. MMC-77/13." NTIS: PB 293890. ●Item 1064-C

1. Marine mammals — United States. I. St. Aubin, D. J. II. United States. Marine Mammal Commission. III. Ontario Veterinary College. Dept. of Pathology. IV. New England Aquarium Corporation. V. Title. OCLC 05741323

UNITED STATES METRIC BOARD

Arlington, VA 22209

83-18281

Y 3.M 56:2 M 31/v.2

The Consequences of metric production for small manufacturers / Henry H. Hitchcock ... [et al.]. — Arlington, Va. : U.S. Metric Board, [1982-]

v. : ill. ; 28 cm. "February 8, 1982." Description based on vol. 2. Includes bibliographical references. Contents: v.

2., Case studies of large business-small business interaction.

●Item 1089 (microfiche)

1. Metric system — United States. 2. Manufactures. I. Hitchcock, Henry H. II. United States Metric Board. OCLC 09521617

83-18282

Y 3.M 56:2 M 56/3

Cushen, W. Edward

Metric use in the machine tool industry : a status report and a test of assessment methodology / W. Edward Cushen. — Arlington, Va. : U.S. Metric Board, 1982.

1 v. (various pagings) : ill. ; 28 cm. "April 20, 1982." Includes bibliographical references. ●Item 1089 (microfiche)

1. Metric system — United States. 2. Machine-tools — Trade and manufacture — United States. I. United States Metric Board. II. JF Coates, Inc. III. Title. OCLC 09573252

NUCLEAR REGULATORY COMMISSION

Washington, DC 20555

83-18283

Y 3.N 88:10/0737/supp.1

Clarification of TMI action plan requirements : requirements for emergency response capability / Division of Licensing, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission, 1983.

iii, 3, 28 p. ; 28 cm. "Date published: January 1983."

"NUREG-0737, supplement no. 1." Technical report. Dec. 1982. ●Item 1051-H-2 (microfiche)

1. Atomic energy industries — Licenses — United States.

2. Atomic power-plants — United States — Safety measures.

I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Licensing. II. Title: Clarification of T.M.I. action plan requirements. OCLC 09593036

83-18284

Y 3.N 88:10/0787/supp.4

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation.

Safety evaluation report related to the operation of Waterford Steam Electric Station, Unit no. 3, docket no. 50-382 : Louisiana Power & Light Company. — Washington, D.C. : U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation ; Springfield, VA : National Technical Information Service [distributor], 1981.

1 v. (various pagings) ; 28 cm. "October 1982." Includes bibliographies. "NUREG-0787, supplement no. 4." ●Item 1051-H-2 (microfiche)

Nuclear Regulatory Commission

1. Atomic power-plants — Environmental aspects — Louisiana.
2. Atomic power-plants — Louisiana — Safety measures.
3. Nuclear engineering — Louisiana. I. Title. II. Title: Waterford Steam Electric Station, Unit no. 3. OCLC 09530019

83-18285

Y 3.N 88:10/0953

U.S. Nuclear Regulatory Commission.

Budget estimates. Washington, D.C. : U.S. Nuclear Regulatory Commission, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555
v. : 28 cm.

Annual "NUREG-0953" Description based on: Fiscal year 1982. Report covers fiscal year 1984/85. ●Item 1051-H-2 (microfiche)

1. U.S. Nuclear Regulatory Commission — Appropriations and expenditures — Periodicals. I. Title. PAR 82-644986 OCLC 08081085

83-18286

Y 3.N 88:11-2/975-79/cum.ind.

U.S. Nuclear Regulatory Commission. Division of Rules and Records.

[Nuclear Regulatory Commission issuances (Monthly)] Nuclear Regulatory Commission issuances / prepared by the Division of Rules and Records, Office of Administration, U.S. Nuclear Regulatory Commission. Washington, D.C. : The Division : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, -1981. GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555 National Technical Information Service, Springfield, Va. 22161
v. : 24 cm.

Monthly

Publication began with Jan./June 1975.

-v. 13, no. 1 (Jan. 1981) "NUREG-0750." Cumulative index covering the period from Jan. 19, 1975 through Dec. 31, 1979. Description based on: Vol. 13, no. 1 (Jan. 1981) Available on microfiche from NRC/GPO Sales Program. ●Item 1051-J ISSN 0147-2909 Continues: United States. Atomic Energy Commission. Atomic Energy Commission reports. Opinions and decisions of the Atomic Energy Commission with selected orders ISSN 0501-6355 Continued by: U.S. Nuclear Regulatory Commission. Division of Technical Information and Document Control. Nuclear Regulatory Commission issuances (1981) Related records: U.S. Nuclear Regulatory Commission. Division of Rules and Records. Nuclear Regulatory Commission issuances (Semiannual)

1. Atomic power — Law and legislation — United States — Cases. 2. U.S. Nuclear Regulatory Commission — Periodicals. I. Title. HD9698.U5A332 77-647602 //r81 343.73/0925 [347.30925] OCLC 02274907

83-18287

Y 3.N 88:25-2/BNL-NUREG-50837

Properties of radioactive wastes and waste containers, progress report / Nuclear Waste Management Research Group, Department of Nuclear Energy, Brookhaven National Laboratory ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. [Washington, D.C.] : The Office ; Springfield, VA : Available for sale from National Technical Information Service, 5285 Port Royal Rd., Springfield, VA, 22161
v. : ill. ; 28 cm.

Quarterly Title varies slightly. "BNL-NUREG-50837" 7, Oct.-Dec. 1977. Description based on: 7 (Oct.-Dec. 1977) Numbering dropped with 14, July-Sept. 1979. ●Item 1051-H-11 (microfiche)

1. Radioactive waste disposal — Periodicals. I. Brookhaven National Laboratory. Nuclear Waste Management Division. II. Brookhaven National Laboratory. Nuclear Waste Management Research Group. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. OCLC 08496273

83-18288

Y 3.N 88:25/0029

Workshop on the Federal-State Regulation of Uranium Mills (1977 : Colorado Springs, Colo.)

Workshop on the Federal-State Regulation of Uranium Mills / prepared for Office of State Programs, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Springfield, Va. : Available from National Technical Information Service, 1978.

22, 6, 4 p. : 1 form ; 28 cm. "The Center for Public Issues, University of Denver." "Date published: February 1978."

Contract No.: NRC-06-78-352. "NUREG/CR-0029."

●Item 1051-H-11 (microfiche)

1. Uranium industry — Licenses — United States — States — Congresses. I. U.S. Nuclear Regulatory Commission. Office of State Programs. II. University of Denver. Center for Public Issues. III. Title. OCLC 09559234

83-18289

Y 3.N 88:25/0169/v.5

Y 3.N 88:25/0169/v.7

Y 3.N 88:25/0169/v.9

Y 3.N 88:25/0169/v.14

LOFT experimental measurements uncertainty analyses / prepared for the U.S. Nuclear Regulatory Commission and the U.S. Department of Energy, Idaho Operations Office. — [Washington, D.C.] : The Commission ; Springfield, Va. : Available from National Technical Information Service, [1978-]

v. : ill. ; 28 cm. "EG&G Idaho, Inc."—Vol. 5. "Idaho National Engineering Laboratory"—Vol. 5, Cover. "Water Reactor Safety Research Systems Engineering"—Vol. 9. "Published: October 1978"—Vol. 5. "Published: August 1978"—Vol. 7. "June 1978"—Vol. 9. "Published November 1978"—Vol. 14. Includes bibliographical references. Contents: v. 5. LOFT external accelerometer uncertainty analysis / Patrick A. Quinn, Garre L. Biladeau, Robert Y. Maughan — v. 7. LOFT self-powered neutron detector uncertainty analysis / Gordon D. Lassahn — v. 9. LOFT strain gage uncertainty analysis / Garre L. Biladeau — v. 10. Absolute pressure measurement-uncertainty analysis / Scott Ploger — v. 14. LOFT drag disc-turbine transducer uncertainty analysis / Sandor Silverman. "EGG-2037." "NUREG/CR-0169"—Vol. 5. "TREE-NUREG-1089"—Vol. 9. "TREE-1089"—Vol. 5. Contract No.: EY-76-C-07-1570. Grant No.: NRC FIN No. A6043. Contract No.: FIN no. A6043. DOE contract no. DE-AC07-761D01570. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors — Loss of coolant. 2. Pressure — Measurement. 3. Gamma rays. 4. Radiation. I. U.S. Nuclear Regulatory Commission. II. United States. Dept. of Energy. Idaho Operations Office. III. EG&G Idaho. IV. Idaho National Engineering Laboratory. V. Title: L.O.F.T. experimental measurements uncertainty analysis. OCLC 07950481

83-18290

Y 3.N 88:25/0169/v.8

Lassahn, Gordon D.

LOFT experimental measurements uncertainty analyses / prepared for the U.S. Nuclear Regulatory Commission, under contract no. EY-76-C-07-1570. — [Washington, D.C.] : The

Commission; Springfield, Va.: Available from National Technical Information Service, 1978-

v.: ill.; 28 cm. Description based on Vol. 8. "Idaho National Engineering Laboratory"—Vol. 8. "EG&G Idaho, Inc." "Date published: August 1978"—Vol. 8. Includes bibliographical references. Contents: v. VIII. Traversing in-core probe uncertainty analysis / Gordon D. Lassahn, Patrick A. Quinn. "NUREG/CR-0169." "TREE-1089"—Vol. 8. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Loss of coolant. 2. Pressure—Measurement. 3. LOFT (Nuclear reactor safety test facility) I. Quinn, Patrick A. II. U.S. Nuclear Regulatory Commission. III. Idaho National Engineering Laboratory. IV. EG&G Idaho. V. Title. VI. Title. L.O.F.T. experimental measurements uncertainty analysis. OCLC 07950481

83-18291

Y 3.N 88:25/0200/v.1

Buchholz, J. A.

Scale, a modular code system for performing standardized computer analyses for licensing evaluation / J.A. Buchholz; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. — Washington, D.C.: The Commission; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, [1980-]

v.: ill.; 28 cm. "Union Carbide Corporation, Nuclear Division." "Computer Sciences Division." "Date published - August 1980." Includes bibliographical references. Contents: v. 1. Scale system criticality safety analysis modules CSAS1 and CSAS2. Contract No.: W-7405 eng 26. Grant No.: NRC FIN No. B-0172. "ORNL/NUREG/CSD-2." "NUREG/CR-0200." ●Item 1051-H-11

1. Nuclear facilities—Data processing. 2. Atomic energy industries—Data processing. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. II. Union Carbide Corporation. Nuclear Division. III. Union Carbide Corporation. Computer Sciences Division. IV. Title. OCLC 09549158

83-18292

Y 3.N 88:25/0546

Reactor safety research programs, quarterly report (Pacific Northwest Laboratory)

Reactor safety research programs, quarterly report / Pacific Northwest Laboratory; prepared for Division of Reactor Safety Research, U.S. Nuclear Regulatory Commission. [Washington, D.C.]: The Division; Springfield, Va.: Available from National Technical Information Service, National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, Va. 22161

v.: ill.; 28 cm.

Quarterly "NUREG/CR-0546"; "PNL-2653-3" "Contract no. EY-76-C-06-1830" July 1-Sept. 30, 1978. Description based on: July 1-Sept. 30, 1978. Vols. for (—Jan.-Mar. 1980) prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; (Apr.-June 1981)—Jan.-Mar. 1982 for Division of Accident Evaluation, Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; Apr.-June 1982—prepared for Division of Accident Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Testing—Periodicals. 2. Pressurized water reactors—Loss of coolant—Safety measures—Periodicals. 3. Nuclear fuel rods—Safety measures—Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident

Technology. II. Pacific Northwest Laboratory. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. IV. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 08352814

83-18293

Y 3.N 88:25/0688

Reactor safety research programs, quarterly progress report (Brookhaven National Laboratory, Dept. of Nuclear Energy)

Reactor safety research programs, quarterly progress report / Department of Nuclear Energy, Brookhaven National Laboratory, Associated Universities, Inc.; prepared for Reactor Safety Research Division, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. Washington, D.C.: The Division; Springfield, Va.: Available from National Technical Information Service, 5285 Port Royal Rd., Springfield, Va., 22161

v.: ill.; 28 cm.

Quarterly "NUREG/CR-0688"; "BNL-NUREG-50978" "Contract no. EY-76-C-02-0016" "FIN nos. A-3014, A-3015, A-3016, A-3024, A-3041, A-3045, A-3208" Previously classed: Y 3.N 88:25-2/ Oct. 1-Dec. 31, 1978. Description based on: Jan. 1-Mar. 31, 1978. ●Item 1051-H-11 (microfiche) Continued in part by: Advanced Reactor Safety Research Division quarterly progress report Continued in part by: Water Reactor Safety Research Division quarterly progress report

1. Nuclear reactors—United States—Safety measures—Periodicals. I. Brookhaven National Laboratory. Dept. of Nuclear Energy. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 08496312

83-18294

Y 3.N 88:25/0881

Dennen, William H.

Bedrock geology of the Cape Ann Area, Massachusetts / prepared by W.H. Dennen; prepared for Division of Health, Siting and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1981.

iv, 83 p.: ill., maps; 28 cm. "Department of Geology, University of Kentucky." "Weston Observatory, Boston College." "Date published: September 1981." One map on 4 folded leaves in pocket. Bibliography: p. 69-75. "NUREG/CR-0881." Grant No.: NRC FIN B5961. ●Item 1051-H-11 (microfiche)

1. Geology—Massachusetts—Ann Cape. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. II. University of Kentucky. Dept. of Geology. III. Weston Observatory. IV. Title. OCLC 08231492

83-18295

Y 3.N 88:25/0972/v.11

Light water reactor safety research program quarterly report January-March 1979, vol. 11 / prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75. — Washington, D.C.: The Commission; Springfield, Va.: Available from National Technical Information Service, 1979.

138 p.: ill.; 28 cm. "Sandia Laboratories." "Date published: December 1979." Includes bibliographical references. "NUREG/CR-1972." "SAND 79-1542." Contract No.:

Nuclear Regulatory Commission

NRC FIN no. A-1019, -1030, -1207, -1216. ●Item 1051-H-11 (microfiche)

1. Light water reactors—United States—Safety measures.
2. Water cooled reactors—Safety measures. I. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. II. Sandia Laboratories. OCLC 09543744

83-18296

Y 3.N 88:25/1088

Harrison, F. L.

The sensitivity of embryos of the Pacific oyster *Crassostrea gigas* to different chemical forms of copper / prepared by F.L. Harrison, J.P. Knezovich, and J.S. Tucker ; prepared for Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1981.

vi, 28 p. : ill. : 28 cm. "Lawrence Livermore Laboratory." "Date published: July 1981." Bibliography: p. 20-23. "NRC FIN no. A-0119." "NUREG/CR-1088." "UCRL-52725." ●Item 1051-H-11 (microfiche)

1. Clams. 2. Copper—Absorption and adsorption. I. Knezovich, J. P. II. Tucker, J. S. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. IV. Lawrence Livermore Laboratory. V. Title. OCLC 09579259

83-18297

Y 3.N 88:25/1306

Quarterly progress report on blowdown heat transfer separate-effects program for ... / Engineering Technology Division ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research ; prepared by the Oak Ridge National Laboratory. Washington, D.C. : The Office : Available from GPO Sales Program, Division of Technical Information and Document Control ; Springfield, Va. : Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, Washington, D.C. 20555 National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, Va. 22161

v. : ill. : 28 cm.

Quarterly "NUREG/CR-1306"; "ORNL/NUREG/TM-381" "Contract no. W-7405-eng-26" "Interagency agreements DOE 40-551-75 and 40-552-75"; "NRC FIN no. B0125" Oct.-Dec. 1979. Description based on: Oct.-Dec. 1979. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Loss of coolant—Periodicals. 2. Pressurized water reactors—Critical heat flux—Periodicals. I. Oak Ridge National Laboratory. Engineering Technology Division. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. OCLC 09513686

83-18298

Y 3.N 88:25/1454/v.1

Reactor safety research programs, quarterly report (Pacific Northwest Laboratory)

Reactor safety research programs, quarterly report / Pacific Northwest Laboratory ; prepared for Division of Reactor Safety Research, U.S. Nuclear Regulatory Commission. [Washington, D.C.] : The Division : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555 National Technical Information Service, Springfield, Va. 22161

v. : ill. : 28 cm.

Quarterly "NUREG/CR-1454"; "PNL-3380-1, v. 1" "NRC FIN no. B2101, B2041, B2043, B2088, B2289, B2277, B2278, B2097, B2084" Jan.-Mar. 1980. Description based on: July 1-Sept. 30, 1978. Vols. for (—Jan.-Mar. 1980) prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ; (Apr.-June 1981)—Jan.-Mar. 1982 for Division of Accident Evaluation, Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; Apr.-June 1982—prepared for Division of Accident Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Testing—Periodicals. 2. Pressurized water reactors—Loss of coolant—Safety measures—Periodicals. 3. Nuclear fuel rods—Safety measures—Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Technology. II. Pacific Northwest Laboratory. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. IV. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 08352814

83-18299

Y 3.N 88:25/1628

Quarterly progress report on blowdown heat transfer separate-effects program for ... / Engineering Technology Division ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research ; prepared by the Oak Ridge National Laboratory. Washington, D.C. : The Office : Available from GPO Sales Program, Division of Technical Information and Document Control ; Springfield, Va. : Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, Washington, D.C. 20555 National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, Va. 22161

v. : ill. : 28 cm.

Quarterly "NUREG/CR-1628"; "ORNL/NUREG/TM-402" "Contract no. W-7405-eng-26" "Interagency agreements DOE 40-551-75 and 40-552-75"; "NRC FIN no. B0125" Apr.-June 1980. Description based on: Oct.-Dec. 1979. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Loss of coolant—Periodicals. 2. Pressurized water reactors—Critical heat flux—Periodicals. I. Oak Ridge National Laboratory. Engineering Technology Division. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. OCLC 09513686

83-18300

Y 3.N 88:25/1939/v.3

Ecological studies of wood-boring bivalves in the vicinity of the Oyster Creek Nuclear Generating Station, progress report / Wetlands Institute, Lehigh University ; prepared for Division of Health, Siting and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. Washington, D.C. : The Division : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555 National Technical Information Service, Springfield, Va. 22161

v. : 28 cm.

Quarterly Title varies slightly. "NUREG/CR-1939, v. 3" "NRC FIN B5744" Mar.-May 1981. Description based on: Mar.-May 1981. Vols. for (Mar.-May 1980)—Dec.-Feb. 1981 were prepared for Division of Safeguards, Fuel Cycle, and Environmental Research. ●Item 1051-H-11 (microfiche) Continues: Analysis of populations of boring and fouling organisms in the vicinity of the Oyster Creek Nuclear Generating Station, quarterly report

1. Marine borers — New Jersey — Periodicals. 2. Wood — Deterioration — Periodicals. 3. Bivalvia — New Jersey — Periodicals. 4. Atomic power-plants — New Jersey — Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. II. Lehigh University. Wetlands Institute. III. U.S. Nuclear Regulatory Commission. Division of Safeguards, Fuel Cycle, and Environmental Research. OCLC 09564655

83-18301

Y 3.N 88:25/2070/v.1

Quarterly technical progress report on water reactor safety programs sponsored by the Nuclear Regulatory Commission's Division of Reactor Safety Research / EG&G Idaho, Inc.; prepared for the U.S. Nuclear Regulatory Commission. Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555 National Technical Information Service, Springfield, Va. 22161
v.: ill.; 28 cm.

Quarterly "NUREG/CR-2070, v. 1"; "EGG-2092" "DOE contract no. DE-AC07-76ID01570" "FIN no. A6038" "U.S. Department of Energy, Idaho Operations Office; Idaho National Engineering Laboratory"—Cover. Jan.-Mar. 1981. Description based on: Jan.-Mar. 1981. ●Item 1051-H-11 (microfiche)

1. Water cooled reactors — Safety measures — Periodicals. I. U.S. Nuclear Regulatory Commission. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. EG&G Idaho. IV. Idaho National Engineering Laboratory. V. United States. Dept. of Energy. Idaho Operations Office. OCLC 09535649

83-18302

Y 3.N 88:25/2070/v.2

Quarterly technical progress report on water reactor safety programs sponsored by the Nuclear Regulatory Commission's Division of Reactor Safety Research / EG&G Idaho, Inc.; prepared for the U.S. Nuclear Regulatory Commission. Washington, D.C.: The Commission: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555 National Technical Information Service, Springfield, Va. 22161
v.: ill.; 28 cm.

Quarterly "NUREG/CR-2070, v. 2"; "EGG-2114" "DOE contract no. DE-AC07-76ID01570" "FIN no. A6038" "U.S. Department of Energy, Idaho Operations Office; Idaho National Engineering Laboratory"—Cover. Apr.-June 1981. Description based on: Jan.-Mar. 1981. ●Item 1051-H-11 (microfiche)

1. Water cooled reactors — Safety measures — Periodicals. I. U.S. Nuclear Regulatory Commission. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research.

search. III. EG&G Idaho. IV. Idaho National Engineering Laboratory. V. United States. Dept. of Energy. Idaho Operations Office. OCLC 09535649

83-18303

Y 3.N 88:25/2127/v.2

Reactor safety research programs, quarterly report (Pacific Northwest Laboratory)

Reactor safety research programs, quarterly report / Pacific Northwest Laboratory; prepared for Division of Reactor Safety Research, U.S. Nuclear Regulatory Commission. [Washington, D.C.]: The Division: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555 National Technical Information Service, Springfield, Va. 22161
v.: ill.; 28 cm.

Quarterly "NUREG/CR-2127"; "PNL-3810-2, v.2" "NRC FINs B2101, B2088, B2289, B2043, B2383, B2084, B2372, B2041, B2277, B2097" April-June 1981. Description based on: July 1-Sept. 30, 1978. Vols. for (—Jan.-Mar. 1980) prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; (Apr.-June 1981)—Jan.-Mar. 1982 for Division of Accident Evaluation, Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; Apr.-June 1982—prepared for Division of Accident Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. ●Item 1051-H-11

1. Pressurized water reactors — Testing — Periodicals. 2. Pressurized water reactors — Loss of coolant — Safety measures — Periodicals. 3. Nuclear fuel rods — Safety measures — Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Technology. II. Pacific Northwest Laboratory. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. IV. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 08352814

83-18304

Y 3.N 88:25/2127/v.3

Reactor safety research programs, quarterly report (Pacific Northwest Laboratory)

Reactor safety research programs, quarterly report / Pacific Northwest Laboratory; prepared for Division of Reactor Safety Research, U.S. Nuclear Regulatory Commission. [Washington, D.C.]: The Division: Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555 National Technical Information Service, Springfield, Va. 22161
v.: ill.; 28 cm.

Quarterly "NUREG/CR-2127"; "PNL-3810-3, v. 3" "NRC FINs B2101, B2088, B2289, B2043, B2383, B2084, B2372, B2041, B2277, B2097" July-Sept. 1981. Description based on: July 1-Sept. 30, 1978. Vols. for (—Jan.-Mar. 1980) prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; (Apr.-June 1981)—Jan.-Mar. 1982 for Division of Accident Evaluation, Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission.

Nuclear Regulatory Commission

tory Commission; Apr.-June 1982: prepared for Division of Accident Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Testing—Periodicals. 2. Pressurized water reactors—Loss of coolant—Safety measures—Periodicals. 3. Nuclear fuel rods—Safety measures—Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Technology. II. Pacific Northwest Laboratory. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. IV. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 08352814

83-18305

Y 3.N 88:25/2127/v.4

Reactor safety research programs, quarterly report (Pacific Northwest Laboratory)

Reactor safety research programs, quarterly report / Pacific Northwest Laboratory; prepared for Division of Reactor Safety Research, U.S. Nuclear Regulatory Commission. [Washington, D.C.?] : The Division : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555 National Technical Information Service, Springfield, Va. 22161 v. : ill. : 28 cm.

Quarterly "NUREG/CR-2127"; "PNL-3810-4, v. 4" "NRC FINs B2101, B2088, B2289, B2043, B2383, B2084, B2372, B2041, B2277, B2097" Oct.-Dec. 1981. Description based on: July 1-Sept. 30, 1978. Vols. for (—Jan.-Mar. 1980) prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; (Apr.-June 1981)—Jan.-Mar. 1982 for Division of Accident Evaluation, Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; Apr.-June 1982: prepared for Division of Accident Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Testing—Periodicals. 2. Pressurized water reactors—Loss of coolant—Safety measures—Periodicals. 3. Nuclear fuel rods—Safety measures—Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Technology. II. Pacific Northwest Laboratory. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. IV. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 08352814

83-18306

Y 3.N 88:25/2170/v1

Quarterly progress report on blowdown heat transfer separate-effects program for ... / Engineering Technology Division; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research; prepared by the Oak Ridge National Laboratory. Washington, D.C. : The Office : Available from GPO Sales Program, Division of Technical Information and Document Control; Springfield, Va. : Available from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, Washington, D.C. 20555 National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Rd., Springfield, Va. 22161 v. : ill. : 28 cm.

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Quarterly "NUREG/CR-2170/v1"; "ORNL/TM-7846" "Contract no. W-7405-eng-26" "Interagency agreements DOE 40-551-75 and 40-552-75"; "NRC FIN no. B0125" Jan.-Mar. 1981. Description based on: Oct.-Dec. 1979. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Loss of coolant—Periodicals. 2. Pressurized water reactors—Critical heat flux—Periodicals. I. Oak Ridge National Laboratory. Engineering Technology Division. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. OCLC 09513686

83-18307

Y 3.N 88:25/2234

Ginevan, M. E.

Adult leukemia risk and diagnostic x-rays: a reanalysis of the tri-state leukemia survey data / by M.E. Ginevan, J.R.B. Curtiss, and D. Grahn; prepared for the Standards Branch, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : National Technical Information Service, [1981]

iii, 83 p. : 28 cm. "Argonne National Laboratory, Division of Biological and Medical Research." "June 1981." Bibliography: p. 12-14. Contract No.: DOE 40-550-75. Project No.: NRC FIN no. A2067. "NUREG/CR-2234." "ANL-81-37." ●Item 1051-H-11 (microfiche)

1. Leukemia—New York (State) 2. Leukemia—Maryland—Baltimore. 3. Leukemia—Minnesota. I. Curtiss, J. R. B. II. Grahn, D. III. U.S. Nuclear Regulatory Commission. Safeguards Standards Branch. IV. Argonne National Laboratory. Division of Biological and Medical Research. V. Title. OCLC 09559205

83-18308

Y 3.N 88:25/2335

Loomis, Guy G.

Results of the semiscale Mod-2A natural circulation experiments / Guy G. Loomis, Kunihisa Soda; prepared for the U.S. Nuclear Regulatory Commission, under DOE contract no. DE-AC07-761DO1570. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va. : National Technical Information Service, 1982.

viii, 67 p. : ill. : 28 cm. "EG&G Idaho Inc." "Idaho National Engineering Laboratory"—Cover. "Published September 1982." Includes bibliographical references. "FIN no. A6038." "NUREG/CR-2335." "EGG-2200." ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Emergency core cooling systems. 2. Nuclear reactors—United States—Cooling. I. Soda, Kunihisa. II. U.S. Nuclear Regulatory Commission. III. EG&G Idaho. IV. Idaho National Engineering Laboratory. V. Title. VI. Title: Results of the semiscale Mod-2A natural circulation experiments. OCLC 09528323

83-18309

Y 3.N 88:25/2503

Measurements of ²³⁴U, ²³⁴Th in excreta of uranium mill crushermen / prepared by D.R. Fisher ... [et al.]; prepared for Division of Facility Operations, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission; Springfield, Va. : National Technical Information Service [distributor], 1982.

69 p. in various pagings : ill. : 28 cm. "Pacific Northwest Laboratory." "Date published: July 1982." Bibliography:

p. 49-51. "NRC FIN B2059." "NUREG/CR-2503." "PNL-4027." ●Item 1051-H-11 (microfiche)

1. Uranium mill tailings—United States. 2. Uranium ores—United States. 3. Uranium industry—United States—Employees. 4. Radioactivity—Measurement. I. Fisher, D. R. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Facility Operations. III. Pacific Northwest Laboratory. OCLC 09547795

83-18310

Y 3.N 88:25/2548

Regional tectonics and seismicity of southwestern Iowa, annual report / Iowa Geological Survey ; prepared for Division of Health, Siting and Waste Management, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. Washington, D.C. : The Division : [Available from NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555

v. : ill. ; 28 cm.

Annual "NUREG/CR-2548" "NRC FIN B6312" Aug. 1980-July 1981. Description based on: Aug. 1980-July 1981. Vols. for (May 1978-Apr. 30, 1979-197) were prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. ●Item 1051-H-11 (microfiche)

1. Seismological research—Iowa—Periodicals. 2. Earthquakes and atomic power-plants—Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management. II. Iowa Geological Survey. III. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 09568713

83-18311

Y 3.N 88:25/2617

Properties of radioactive wastes and waste containers, status report / Nuclear Waste Management Division, Department of Nuclear Energy, Brookhaven National Laboratory ; prepared for the U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research. Washington, D.C. : The Office ; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : Available for sale from National Technical Information Service, GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission National Technical Information Service, Springfield, VA 22161

v. : ill. ; 28 cm.

Annual "NUREG/CR-2617"; "BNL-NUREG-51515" "Contract no. DE-AC02-76CH00016" "FIN A-3042" Oct 1980-Sept. 1981. Description based on: Oct. 1980-Sept. 1981. ●Item 1051-H-11 (microfiche)

1. Radioactive waste disposal—Periodicals. I. Brookhaven National Laboratory. Nuclear Waste Management Division. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. OCLC 09513379

83-18312

Y 3.N 88:25/2677

ESP and NOAA - computer programs for flood risk analysis of nuclear power plants / D.P. Wagner ... [et al.].—Washington, D.C. : Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1982.

xvii, 274 p. : ill. ; 28 cm. At head of title: Engineering Physics Division. "JBF Associates, Inc." "Oak Ridge Na-

tional Laboratory." "Date published: June 1982." Includes bibliographical references. "NUREG/CR-2677." "ORNL/TM-8313." Contract No.: W-7405-eng-26. Grant No.: NRC FIN no. B0436. Project No.: 40-550-75. Contract No.: No. 85B-13860C. ●Item 1051-H-11 (microfiche)

1. Atomic power-plants—Natural disaster effects. 2. Flood damage prevention—Data processing. I. Wagner, D. P. II. U.S. Nuclear Regulatory Commission. III. JBF Associates, Inc. IV. Oak Ridge National Laboratory. Engineering Physics Division. OCLC 09521583

83-18313

Y 3.N 88:25/2706

Yeh, G. T.

Training course no. 2 : the implementation of FEM-WASTE (ORNL-5601) computer program / prepared by G.T. Yeh ; prepared for Division of Waste Management, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Springfield, Va. : National Technical Information Service [distributor], 1982.

xii, 128 p. : ill. ; 28 cm. "Oak Ridge National Laboratory." "Date published: November 1982." "NUREG/CR-2706" "ORNL/TM-8328" Final report. Contract No.: A9095. Project No.: NRC FIN A9095. ●Item 1051-H-11 (microfiche)

1. Water, Underground—Pollution—United States—Data processing. 2. Fluid dynamics—United States. 3. Radioactive waste disposal in the ground—United States—Data processing. I. U.S. Nuclear Regulatory Commission. Division of Waste Management. II. Oak Ridge National Laboratory. III. Title. IV. Title: The implementation of FEMWASTE (ORNL-5601) computer program. OCLC 09592912

83-18314

Y 3.N 88:25/2716/v.1

Reactor safety research programs, quarterly report (Pacific Northwest Laboratory)

Reactor safety research programs, quarterly report / Pacific Northwest Laboratory ; prepared for Division of Reactor Safety Research, U.S. Nuclear Regulatory Commission. [Washington, D.C.] : The Division : NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, [distributor, NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, Washington, DC 20555

v. : ill. ; 28 cm.

Quarterly "NUREG/CR-2716"; "PNL-4275-1, v. 1" "NRC FINs B2101, B2088, B2289, B2043, B2383, B2084, B2372, B2041, B2277, B2097" Jan.-Mar. 1982. Description based on: July 1-Sept. 30, 1978. Vols. for (—Jan.-Mar. 1980) prepared for Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; (Apr.-June 1981)—Jan.-Mar. 1982 for Division of Accident Evaluation, Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission; Apr.-June 1982: prepared for Division of Accident Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Testing—Periodicals. 2. Pressurized water reactors—Loss of coolant—Safety measures—Periodicals. 3. Nuclear fuel rods—Safety measures—Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Technology. II. Pacific Northwest Laboratory. III. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation. IV. U.S.

Nuclear Regulatory Commission

Nuclear Regulatory Commission. Division of Reactor Safety Research. OCLC 08352814

83-18315

Y 3.N 88:25/2720

Hardy, J. E. (James E.)

Analysis of the performance of the Westinghouse Reactor Vessel Level Indicating System for tests at SEMISCALE / J.E. Hardy, G.N. Miller; prepared for U.S. Nuclear Regulatory Commission, Office of Nuclear Regulatory Research, under interagency agreements DOE 40-551-75 and 40-552-75; prepared by Oak Ridge National Laboratory. — Washington, D.C.: The Commission; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, 1982.

v. 63 p. : ill. ; 28 cm. "Instrumentation and Controls." "Date published - October 1982." Includes bibliographical references. "Contract no. W-7405-eng-26." "NRC FIN no. B0401." "NUREG/CR-2720." "ORNL/TM-8336."

●Item 1051-H-11 (microfiche)

1. Pressure vessels—Fluid dynamics. 2. Nuclear reactors—United States—Fluid dynamics. 3. Nuclear pressure vessels. I. Miller, G. N. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Oak Ridge National Laboratory. Instrumentation and Controls Division. IV. Title. OCLC 09530108

83-18316

Y 3.N 88:25/2805/v.1

L.W.R. pressure vessel dosimetry improvement program. Quarterly progress report / Hanford Engineering Development Laboratory; prepared for Division of Engineering Technology, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. Washington, DC : The Division; [NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, distributor, 1983- NRC/GPO Sales Program, U.S. Nuclear Regulatory Commission, Washington, DC 20555

v. : ill. ; 28 cm.

Quarterly

Jan.-Mar. 1982- "NUREG/CR-2805, v. 1"; "HEDL-TME 82-18" "NRC FIN no. B5988-7" Jan.-Mar. 1982. ●Item 1051-H-11 (microfiche) Continues: LWR pressure vessel irradiation surveillance dosimetry

1. Neutron flux—Testing—Periodicals. 2. Light water reactors—Periodicals. 3. Nuclear pressure vessels—Periodicals. 4. Radiation dosimetry—Periodicals. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology. II. Hanford Engineering Development Laboratory. OCLC 09548129

83-18317

Y 3.N 88:25/2827

Czajkowski, C. (Carl)

Boric acid corrosion of ferritic reactor components / prepared by C. Czajkowski; prepared for Division of Engineering, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission; Springfield, Va.: National Technical Information Service [distributor], 1982.

vii, 16 p. : ill. ; 28 cm. "Brookhaven National Laboratory." "Date published: July 1982." Includes bibliographical references. "NRC FIN A3380." "NUREG/CR-2827." "BNL-NUREG-51561." ●Item 1051-H-11 (microfiche)

1. Boric acid. 2. Corrosion and anti-corrosives. 3. Nuclear reactors. I. U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Engineering. II. Brookhaven National Laboratory. III. Title. OCLC 09579169

83-18318

Y 3.N 88:25/2833/v.1

Critical human factors issues in nuclear power regulation and a recommended comprehensive human factors long-range plan / prepared by C.O. Hopkins ... [et al.]; prepared for Division of Facility Operations, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission; Springfield, Va.: National Technical Information Service [distributor], 1982-

v. : ill., 1 form ; 28 cm. Description based on vol. 1. "Human Factors Society, Inc." "Date published: August 1982." Includes bibliographies. Contents: v.1. Executive summary — v. 3. Critical discussion of human factors areas of concern. "NRC FIN B7239." "NUREG/CR-2833."

●Item 1051-H-11 (microfiche)

1. Atomic power—United States—Safety measures. 2. Atomic power—United States. 3. Human engineering. I. Hopkins, C. O. (Charles Owen), 1925- II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Facility Operations. III. Human Factors Society. OCLC 09167391

83-18319

Y 3.N 88:25/2833/v.3

Critical human factors issues in nuclear power regulation and a recommended comprehensive human factors long-range plan / prepared by C.O. Hopkins ... [et al.]; prepared for Division of Facility Operations, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission. — Washington, D.C.: The Commission; Springfield, Va.: National Technical Information Service [distributor], 1982-

v. : ill., 1 form ; 28 cm. Description based on vol. 3. "Human Factors Society, Inc." "Date published: August 1982." Includes bibliographies. Contents: v.1. Executive summary — v. 3. Critical discussion of human factors areas of concern. "NRC FIN B7239." "NUREG/CR-2833."

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83-18320

Y 3.N 88:25/2885

Kataoka, Isao.

Mechanism and correlation of droplet entrainment and deposition in annular two-phase flow / by Isao Kataoka and Mamoru Ishii; prepared for the Division of Reactor Safety Research, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission under interagency agreement DOE 40-550-75. — Washington, D.C.: The Commission; Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission; Springfield, Va.: National Technical Information Service, [1982]

viii, 64 p. : ill. ; 28 cm. "Reactor Analysis and Safety Division, Argonne National Laboratory." "July 1982." Includes bibliographical references. "NRC FIN no. A2026." "NUREG/CR-2885." "ANL-82-44." ●Item 1051-H-11 (microfiche)

1. Two-phase flow. I. Ishii, M. II. U.S. Nuclear Regulatory Commission. Division of Reactor Safety Research. III. Argonne National Laboratory. Reactor Analysis and Safety Division. IV. Title. OCLC 09573454

83-18321

Y 3.N 88:25/2888

Brown, R. G. (Robert Graham), 1949-

Operator action event trees for the Zion I pressurized water reactor / Robert G. Brown, James L. VonHerrmann, James F. Quilliam ; prepared for EG&G Idaho, Inc., under subcontract no. K-7729, and the U.S. Nuclear Regulatory Commission, under DOE contract no. DE-AC07-76ID01570. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1982.

v, 195 p. : ill. : 28 cm. "Wood-Leaver and Associates, Inc." "Idaho National Engineering Laboratory"—Cover. "Published September 1982." Includes bibliographical references. "FIN no. A6294." "NUREG/CR-2888." "EGG-2201." ●Item 1051-H-11 (microfiche)

1. Pressurized water reactors—Loss of coolant. 2. Atomic workers—United States—Safety measures. I. vonHerrmann, Jim. II. Quilliam, James F. III. EG&G Idaho. IV. U.S. Nuclear Regulatory Commission. V. Wood-Leaver and Associates. VI. Idaho National Engineering Laboratory. VII. Title. OCLC 09544032

83-18322

Y 3.N 88:25/2949

Gronemyer, E. L. (E. Lee)

Transportation of radioactive material in Washington State : September 1980 - September 1981 / prepared by E.L. Gronemyer ; prepared for Office of State Programs, U.S. Nuclear Regulatory Commission and U.S. Department of Transportation. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1982.

xi, 74 p. : maps ; 28 cm. "State of Washington, Department of Social and Health Services, Health Services Division." "Date published: October 1982." "NRC FIN B1612." "NUREG/CR-2949." ●Item 1051-H-11 (microfiche)

1. Radioactive substances—Washington (State)—Transportation. 2. Radioactive substances—Washington (State)—Safety measures. I. U.S. Nuclear Regulatory Commission. Office of State Programs. II. United States. Dept. of Transportation. III. Washington (State). Dept. of Social and Health Services. Health Services Division. IV. Title. OCLC 09560783

83-18323

Y 3.N 88:25/2988

An Approach to modeling supervisory control of a nuclear power plant / S. Baron ... [et al.] ; report prepared by Bolt Beranek and Newman, Inc. under 62X 70523C for Oak Ridge National Laboratory ; work performed for U.S. Nuclear Regulatory Commission under DOE interagency agreement no. DOE 40-550-75. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1982.

ix, 149 p. : ill. : 28 cm. "Date published: November 1982." Bibliography: p. 131. "Contract no. W-7405-eng-26." "NRC FIN no. B0438." "NUREG/CR-2988." "ORNL/Sub/81-70523/1." ●Item 1051-H-11 (microfiche)

1. Nuclear reactors—United States—Control. 2. Supervisors—United States. 3. Control boards (Electrical engineering)—Reliability. I. Baron, Sheldon. II. Bolt, Beranek,

and Newman, inc. III. Oak Ridge National Laboratory. IV. U.S. Nuclear Regulatory Commission. OCLC 09596257

83-18324

Y 3.N 88:25/3038

Tests for evaluating sites for disposal of low-level radioactive waste / prepared by R.J. Lutton ... [et al.] ; prepared for Division of Waste Management, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission ; Springfield, VA : National Technical Information Service [distributor], 1982.

x, 36, 128 p. : ill. : 28 cm. "Date published: December 1982." "Geotechnical Laboratory, U.S. Army Engineer Waterways Experiment Station." Includes bibliographical references. "NUREG/CR-3038." Project No.: NRC FIN B7324. ●Item 1051-H-11 (microfiche)

1. Radioactive waste disposal in the ground—United States. 2. Nuclear facilities—United States. I. Lutton, R. J. II. U.S. Nuclear Regulatory Commission. Division of Waste Management. III. U.S. Army Engineer Waterways Experiment Station. Geotechnical Laboratory. OCLC 09334088

83-18325

Y 3.N 88:27/0030

Symposium on Unsaturated Flow and Transport Modeling (1982 : Seattle, Wash.)

Proceedings of the Symposium on Unsaturated Flow and Transport Modeling : held at Seattle, Washington, March 23-24, 1982 / edited by E.M. Arnold, G.W. Gee, R.W. Nelson ; sponsored by Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Office : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service, [1982]

351 p. : ill. : 28 cm. Cover title. "Proceedings prepared by Pacific Northwest Laboratory." "September 1982"—Spine. Includes bibliographical references. "NUREG/CP-0030." "PNL-SA-10325." Project No.: FIN no. B2220. ●Item 1051-H-13

1. Water, Underground—Pollution—United States—Congresses. 2. Radioactive waste disposal in the ground—United States—Congresses. I. Arnold, E. M. II. Gee, G. W. III. Nelson, R. William. IV. U.S. Nuclear Regulatory Commission. Office of Nuclear Material Safety and Safeguards. V. Pacific Northwest Laboratory. VI. Title. OCLC 09528497

83-18326

Y 3.N 88:27/0032

Workshop on Meteorological Aspects of Emergency Response Plans for Nuclear Power Plants (1981 : Menlo Park, Calif.)

Proceedings of the Workshop on Meteorological Aspects of Emergency Response Plans for Nuclear Power Plants : held at Menlo Park, California, December 1-3, 1981 / compiled by S. SethuRaman ... [et al.] ; sponsored by Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission ; proceedings prepared by Brookhaven National Laboratory. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1982.

1 v. (various pagings) : ill. : 28 cm. "Date published: August 1982." Includes bibliographical references. "NUREG/CP-0032." "BNL-NUREG-51552." Contract No.: FIN A3240. ●Item 1051-H-13

Occupational Safety and Health Review Commission

1. Nuclear facilities — United States — Safety measures — Congresses. 2. Atomic energy and meteorology — Congresses. 3. Radiation — Safety measures — Congresses. 4. Radioactive substances — Safety regulations — United States — Congresses. I. SethuRaman, S. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Brookhaven National Laboratory. IV. Title. V. Title: Workshop on meteorological aspects of emergency response plans for nuclear power plants. OCLC 09124342

83-18327

Y 3.N 88:27/0034/v.1-2

Topical Meeting on Advances in Reactor Physics and Core Thermal Hydraulics (1982 : Kiamasha Lake, N.Y.)

Proceedings of the Topical Meeting on Advances in Reactor Physics and Core Thermal Hydraulics held at Kiamasha Lake, NY, September 22-24, 1982 / sponsored by Northeastern New York Section of the American Nuclear Society, Reactor Physics Division of the American Nuclear Society, Thermal Hydraulics Division of the American Nuclear Society ; proceedings printed by U.S. Nuclear Regulatory Commission. — Washington, D.C. : The Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service, 1982.

2 v. : ill. ; 28 cm. "Date published: August 1982." Includes bibliographical references. "NUREG/CP-0034." ●Item 1051-H-13

1. Nuclear reactors — Congresses. I. American Nuclear Society. Northeastern New York Section. II. American Nuclear Society. Reactor Physics Division. III. American Nuclear Society. Thermal Hydraulics Division. IV. U.S. Nuclear Regulatory Commission. V. Title. OCLC 09125585

83-18328

Y 3.N 88:27/0039

Health Physics Society Summer School on Selected Topics in Reactor Health Physics (1981 : University of Kentucky)

Proceedings of the Health Physics Society 1981 Summer School on Selected Topics in Reactor Health Physics : held at Lexington, Ky, June 14-19, 1981 / sponsored by Health Physics Society. — Washington, D.C. : U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service, 1982.

1 v. (various pagings) : ill. ; 28 cm. "Date published: December 1982." Includes bibliographical references. "NUREG/CP-0039." ●Item 1051-H-13

1. Radiation — Physiological effect — Congresses. 2. Radiation — Safety measures — Congresses. I. Health Physics Society. II. U.S. Nuclear Regulatory Commission. III. Title. OCLC 09537256

83-18329

Y 3.N 88:27/0041/v.1-6

Water Reactor Safety Research Information Meeting (10th : 1982 : National Bureau of Standards)

Proceedings of the U.S. Nuclear Regulatory Commission Tenth Water Reactor Safety Research Information Meeting : held at National Bureau of Standards, Gaithersburg, Maryland, October 12-15, 1982 / compiled by Stanley A. Szawlewicz. — Washington, D.C. : Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, VA : National Technical Information Service, 1983.

6 v. : ill. ; 28 cm. "Date published: January 1983." Includes bibliographical references. Contents: v. 1. Plenary

session, integral systems experiments, separate effects experimental programs, model development experimental programs, 2D/3D research program, foreign programs in thermal hydraulics — v. 2. Analysis of transients in light water reactors, fuel behavior and fission product release, severe accident assessment, severe accident sequence analysis — v.3. Human factors research, instrumentation and control research, occupational radiation protection, safety/safeguards interaction — v. 4. Materials engineering research — v. 5. Mechanical/structural engineering, load combinations, seismic safety margins, structural engineering, electrical equipment qualification, process control and accident mitigation — v. 6. Risk analysis, EPRI safety research program. "NUREG/CP-0041." ●Item 1051-H-13

1. Nuclear reactors — Safety measures — Congresses. I. Szawlewicz, Stanley A. II. U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. III. Title. OCLC 09274772

OCCUPATIONAL SAFETY AND HEALTH REVIEW COMMISSION Washington, DC 20006

83-18330

Y 3.Oe 1:2:2 V 85/v.1

Vocational preparation and occupations / National Occupational Information Coordinating Committee. — 3rd ed. — [Washington, D.C.] : The Committee, 1983-

v. : 28 cm. "December 1982"—T.p. verso. Bibliography: p. 71-73. Contents: v. 1. Educational and occupational code crosswalk. ●Item 780-A-1

1. Vocational education — United States. I. United States. National Occupational Information Coordinating Committee. OCLC 09388549

NATIONAL ADVISORY COMMITTEE ON OCEANS AND ATMOSPHERE Washington, DC 20230

83-18331

Y 3.Oe 2:2 C 63

United States. National Advisory Committee on Oceans and Atmosphere.

A special report to the President and the Congress : U.S. Coast Guard : status, problems, and potential. — Washington, D.C. : National Advisory Committee on Oceans and Atmosphere, [1983]

vii, 47 p. : ill. ; 27 cm. "January 1983." Includes bibliographical references. ●Item 1070-J

1. United States. Coast Guard. 2. Marine service — United States. I. Title. II. Title: U.S. Coast Guard : status, problems, and potential. OCLC 09592966

83-18332

Y 3.Oe 2:2 M 33

Marine transportation in the United States : constraints and opportunities : national ocean goals and objectives for the 1980's. — Washington, D.C. : National Advisory Committee on Oceans and Atmosphere : For sale by the Supt. of Docs., U.S. G.P.O., [1983]

xiii, 88 p. : ill. ; 28 cm. "January 1983." Bibliography: p. 69-70. ●Item 1070-J S/N 052-003-00905-6 @ GPO \$5.50

1. Transportation planning — United States. 2. Shipping — United States. 3. Merchant marine — United States. I. United States. National Advisory Committee on Oceans and Atmosphere. OCLC 09553927

PUBLIC LAND LAW REVIEW COMMISSION
Washington, DC 20006

83-18333

Y 3.P 96/7:2 F 74/v.1-4

The Forage resource : public land study for the Public Land Law Review Commission / by the University of Idaho with Pacific Consultants, Inc. — Rev. Jan. 1970. — Washington, D.C. : The Commission ; Springfield, Va. : Reproduced by the Clearinghouse for Federal Scientific and Technical Information, [1970]

4 v. : ill., maps ; 22 x 28 cm. "June 1969." Includes bibliographical references. Contents: v. 1. Summary — v. 2, ch. 1-3. Introduction—Legal—Resource —v. 3, ch. 4-5. Analysis—Alternatives — v. 4, ch. 6-8. Legal—Resource—Alternatives. NTIS: PB189249, vol. 1. NTIS: PB189250, vol. 2. NTIS: PB189251, vol. 3. NTIS: PB189252, vol. 4.

1. Pasture, Right of—United States. 2. United States—Public lands. I. United States. Public Land Law Review Commission. II. University of Idaho. III. Pacific Consultants. OCLC 03174305

83-18334

Y 3.P 96/7:2 T 48/v.1-4

Study of public land timber policy / prepared for Public Land Law Review Commission. — Rev. Oct. 1969. — Washington, D.C. : The Commission ; Springfield, Va. : Reproduced by the Clearinghouse for Federal Scientific & Technical Information, [1969]

4 v. : ill. ; 22 x 28 cm. "Prepared under contract with the Public Land Law Review Commission." "George Banzhaf & Company." "April, 1969"—Vols. 1, 3. "October 1969"—Cover, Vols. 1, 2, 4. Bibliography: v. 4, p. [I-1]-I-29. Contents: v. 1. Report and summary — v. 2. Chapters 3 through 10 — v. 3. Appendix — v. 4. Appendices. NTIS: PB187728, Vol. 1. NTIS: PB187729, Vol. 2. NTIS: PB187730, Vol. 3. NTIS: PB187731, Vol. 4.

1. Timber—United States. 2. Natural resources—United States. 3. United States—Public Lands. I. United States. Public Land Law Review Commission. II. George Banzhaf & Company. III. Title: Public land timber policy. OCLC 04274819

83-18335

Y 3.P 96/7:2 W 29/v.1-2

Study of the development, management, and use of water resources on the public lands / prepared for the Public Land Law Review Commission ; Charles F. Wheatley, Jr. ... [et al.]. — Rev. Oct., 1969. — Washington, D.C. : The Commission ; Springfield, Va. : Reproduced by the Clearinghouse for Federal Scientific and Technical Information, [1969]

2 v. : maps ; 22 x 28 cm. "March 1969." Includes bibliographical references. Contents: v. 1. Summary and legal study — v. 2. Resources, economics and technology. NTIS: PB188065, Vol. 1. NTIS: PB188066, Vol. 2.

1. Water resources development—United States. 2. United States—Public Lands. I. Wheatley, Charles F. II. United States. Public Land Law Review Commission. OCLC 05314811

**COMMITTEE FOR PURCHASE FROM
BLIND AND OTHER SEVERELY
HANDICAPPED**
Arlington, VA 22201

83-18336

Y 3.P 97:1/982

United States. Committee for Purchase from the Blind and Other Severely Handicapped.

Annual report. [Arlington, Va.?] : Committee for Purchase from the Blind and Other Severely Handicapped. Committee for Purchase from the Blind and Other Severely Handicapped, Suite 610, 2009 14th St. North, Suite 610, Arlington, VA 22201

v. : 28 cm.

Annual Title from cover. Description based on: 1982. Report covers fiscal year 1982. ●Item 1089 ISSN 0198-6961

1. United States. Committee for Purchase from the Blind and Other Severely Handicapped—Periodicals. Key Title: Annual report - Committee for Purchase from the Blind and Other Severely Handicapped I. Title. HV1783.U52a 80-643338 //r83 353.0084/4 OCLC 05138218

**INTERAGENCY REGULATORY LIAISON
GROUP**
Rockville, MD 20852

83-18337

Y 3.R 26/2:9/2-1

Y 3.R 26/2:9/2-2

Regulatory reporter (Washington, D.C.)

Regulatory reporter / Interagency Regulatory Liaison Group ; prepared for the Regulatory Development Work Group of the Interagency Regulatory Liaison Group under contract to the President's Council on Environmental Quality. [Washington, D.C.] : The Work Group, Regulatory Development Work Group, U.S. Environmental Protection Agency, 401 M St., SW, Washington, D.C. 20460

v. : 28 cm.

Semiannual

Began with v. 1, Apr. 1979. "Sigma Data Computing Corp." Vol. 2, issue 1, July 1980; v. 2, issue 2, Dec. 1980. Description based on: Vol. 2, issue 1 (July 1980) ●Item 1071-B ISSN 0194-0376

1. Hazardous substances—Law and legislation—United States—Periodicals. 2. Chemicals—Law and legislation—United States—Periodicals. I. United States. Interagency Regulatory Liaison Group. II. United States. Interagency Regulatory Liaison Group. Regulatory Development Work Group. III. Council on Environmental Quality (U.S.) IV. Sigma Data Computing Corp. KF3958.A855 79-643742 //r83 344.73/0472/05 OCLC 05269771

SELECTIVE SERVICE SYSTEM
Washington, DC 20435

83-18338

Y 3.Se 4:1/982-2

United States. Selective Service System.

Semiannual report of the director of Selective Service. [Washington, D.C.?] : Selective Service System, Selective Service System, National Headquarters, Washington, D.C. 20435

v. : ill. ; 23 cm.

Semiannual

Technology Assessment Office

Began with July/Dec. 1967. Title from cover. Oct. 1, 1982-Mar. 31, 1983. Description based on: Apr. 1-Sept. 30, 1980. ●Item 1076 Continues: United States. Selective Service System. Annual report of the Director of Selective Service 1950/51-1966/67

1. United States. Selective Service System—Periodicals. 2. United States—Armed Forces—Recruiting, enlistment, etc.—Periodicals. 3. Military service, Compulsory—United States—Periodicals. I. Title. OCLC 02987119

TECHNOLOGY ASSESSMENT OFFICE Washington, DC 20510

83-18339

Y 3.T 22/2:2 G 28/2

The Role of genetic testing in the prevention of occupational disease. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment : [For sale by the Supt. of Docs., U.S. G.P.O., 1983]

x, 243 p. : ill., forms ; 26 cm. "OTA-BA-194"—P. [4] of cover. "April 1983"—P. [4] of cover. Includes bibliographies. ●Item 1070-M S/N 052-003-00906-4 \$6.50

1. Genetic research. 2. Occupational diseases—Prevention. I. United States. Congress. Office of Technology Assessment. 83-600526 OCLC 09518265

83-18340

Y 3.T 22/2:2 P 91

The Information content of premanufacture notices : background paper. — Washington, D.C. : Congress of the U.S., Office of Technology Assessment : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

viii, 91 p. : ill. ; 26 cm. — (OTA background papers) "April 1983"—P. [4] of cover. Bibliography: p. 91. "OTA-BP-H-17"—P. [4] of cover. ●Item 1070-M S/N 052-003-00904-8 @ GPO \$5.50

1. Chemicals—Manufacture and industry—United States. 2. Chemicals—Safety measures. 3. Hazardous substances—United States. I. United States. Congress. Office of Technology Assessment. II. Series. 83-600522 OCLC 09502428

TENNESSEE VALLEY AUTHORITY Knoxville, TN 37902

83-18341

Y 3.T 25:1-3/977

Y 3.T 25:1-3/978

Operations, municipal and cooperative distributors of TVA power. [Knoxville, Tenn.] : Tennessee Valley Authority, Tennessee Valley Authority, Knoxville, Tenn. 37902

v. : ill. (some col.) ; 28 cm.

Began with 1963. Other title: Operations, municipal & cooperative distributors of TVA power 1977 Description based on: 1977. Reports cover fiscal years 1977 and 1978. Merged with: Tennessee Valley Authority. Power annual report, and, Tennessee Valley Authority. OEDC annual report, to become: Tennessee Valley Authority. Power program summary. ISSN 0362-3432 Continues: Municipal and cooperative distributors of TVA power, annual report

1. Electric utilities—Tennessee River Valley—Periodicals. I. Tennessee Valley Authority. HD9685.U4A457 sc-76000240 OCLC 01396591

83-18342

Y 3.T 25:1/982

Tennessee Valley Authority.

Tennessee Valley Authority annual report. [Knoxville, Tenn.] : The Authority, Tennessee Valley Authority, Knoxville, TN 37902

v. : ill., ports. ; 21 x 28 cm.

Annual

Began with 1977/78. Title from cover. "TVA/OGM/IO-83-1"—P. 46. Description based on: 1980. Vols. for 1977/78- issued in 2 parts. Report covers fiscal year 1982. ●Item 1080 Continues: Tennessee Valley Authority. Annual report of the Tennessee Valley Authority 1934-1976/77

1. Tennessee Valley Authority—Periodicals. 2. Electric utilities—Tennessee Valley—Periodicals. I. Title. OCLC 04908519

83-18343

Y 3.T 25:2 Ec 7/2

Economic outlook (Knoxville, Tenn.)

Economic outlook / Tennessee Valley Authority. [Knoxville, Tenn.] : TVA, 1980- Tennessee Valley Authority, Knoxville, Tenn. 37902

v. : 28 cm.

Semiannual

1980- "TVA/OGM/PB-81/1" July 1981. ●Item 1082 (microfiche)

1. Economic forecasting—Tennessee River Valley—Periodicals. 2. United States—Economic conditions—1971—Periodicals. 3. Economic forecasting—United States—Periodicals. I. Tennessee Valley Authority. II. Tennessee Valley Authority. Office of Planning and Budget. OCLC 08623328

83-18344

Y 3.T 25:2 G 21/4

Nicoll, R. M.

Gaseous Effluent Licensing Code (GELC) documentation / prepared by R.M. Nicoll, and R.P. Reed. — [Muscle Shoals, Ala.] : Tennessee Valley Authority, Division of Occupational Health and Safety, [1982]

1 v. (various pagings) : ill. ; 28 cm. "April 1982." Chiefly tables. Includes bibliographical references. "TVA-OMS/RHS-82/3"—Cover. ●Item 1082 (microfiche)

1. Radioactive pollution—Environmental aspects—United States—Data processing. 2. Atomic power-plants—Environmental aspects—United States—Data processing. I. Reed, R. P. (Rodican Parham), 1949- II. Tennessee Valley Authority. Division of Occupational Health and Safety. III. Title. OCLC 08883428

83-18345

Y 3.T 25:2 G 95/2

Predicted effects for mixed temperatures exceeding 30°C (86°F) in Guntersville Reservoir, Alabama, in the vicinity of the diffuser discharge Bellefonte Nuclear Plant / prepared by J.P. Buchanan ... [et al.]. — [Knoxville, Tenn.] : Tennessee Valley Authority, [1982]

vi, 101 p. : ill., maps ; 28 cm. "February 1982." Bibliography: p. 98-101. "TVA/ONR/WRF-82/5." ●Item 1082 (microfiche)

1. Aquatic biology—Alabama—Guntersville. 2. Thermal pollution of rivers, lakes, etc.—Alabama—Guntersville. I. Buchanan, J. P. II. Tennessee Valley Authority. OCLC 08623533

83-18346

Y 3.T 25:2 N 88/5

Yellow Creek Nuclear Plants : socioeconomic monitoring and mitigation report / Tennessee Valley Authority. Knoxville, Tenn. : The Authority, Tennessee Valley Authority, Knoxville, Tenn. 37902

v. : 28 cm.

Semiannual Title from cover. "YCNP-SMR-2" Dec. 30, 1978. Description based on: Dec. 30, 1978. ●Item 1082 (microfiche)

1. Atomic power-plants — Economic aspects — Mississippi — Periodicals. I. Tennessee Valley Authority. OCLC 05436100

83-18347

Y 3.T 25:2 N 88/6

Phipps Bend Nuclear Plant : socioeconomic monitoring and mitigation report / Tennessee Valley Authority. Knoxville, Tenn. : The Authority, Tennessee Valley Authority, Knoxville, Tenn. 37902

v. ; 28 cm. Title from cover. "PBNP -SMR-4" Nov. 30, 1979. Description based on: Nov. 30, 1979. ●Item 1082 (microfiche)

1. Atomic power-plants — Economic aspects — Tennessee — Periodicals. I. Tennessee Valley Authority. OCLC 05469740

83-18348

Y 3.T 25:2 N 88/7

Phipps Bend Nuclear Plant : socioeconomic monitoring and mitigation report / Tennessee Valley Authority. Knoxville, Tenn. : The Authority, Tennessee Valley Authority, Knoxville, Tenn. 37902

v. ; 28 cm. Title from cover. "PBNP -SMR-5" May 31, 1980. Description based on: Nov. 30, 1979. ●Item 1082 (microfiche)

1. Atomic power-plants — Economic aspects — Tennessee — Periodicals. I. Tennessee Valley Authority. OCLC 05469740

83-18349

Y 3.T 25:2 N 88/9

Yellow Creek Nuclear Plants : socioeconomic monitoring and mitigation report / Tennessee Valley Authority. Knoxville, Tenn. : The Authority, Tennessee Valley Authority, Knoxville, Tenn. 37902

v. ; 28 cm. Semiannual Title from cover. "YCNP -SMR-5" June 30, 1980. Description based on: Dec. 30, 1978. ●Item 1082 (microfiche)

1. Atomic power-plants — Economic aspects — Mississippi — Periodicals. I. Tennessee Valley Authority. OCLC 05436100

83-18350

Y 3.T 25:2 R 24/7

Chen, Ken.

The reclamation of PCB-contaminated transformer oils by the Sunohio PCBX process / by Ken Chen. — Chattanooga, Tenn. : Tennessee Valley Authority, Office of Power, Division of Energy Demonstrations and Technology, [1982]

91 p. : ill. ; 28 cm. "Staff reference document"—Cover. "March 1982." Includes bibliographical references. "TVA/OP/EDT - 82/45"—Cover. Interim report. ●Item 1082 (microfiche)

1. Electric insulators and insulation — Oils. 2. Polychlorinated biphenyls. I. Tennessee Valley Authority. Division of Energy Demonstrations and Technology. II. Title. III. Title: The reclamation of P.C.B.-contaminated transformer oils by the Sunohio P.C.B.X. process. OCLC 08782256

83-18351

Y 3.T 25:2 V 24/3

Floods on Valley River, Tatham Creek and Junaluska Creek in the vicinity of Andrews, North Carolina : flood report. — Knoxville, Tenn. : Tennessee Valley Authority, Office of Economic and Community Development, [1982]

22 p., 14 folded leaves of plates : ill., maps (some col.) ; 28 cm. "August 1982." Includes bibliographical references. "TVA/OECD/FPM-82/4." ●Item 1082 (microfiche)

1. Floods — North Carolina — Andrews. I. Tennessee Valley Authority. Office of Economic and Community Development. OCLC 08862581

83-18352

Y 3.T 25:2 W 28/2

Solid waste management policy analysis : a report / prepared for the Office of Economic and Community Development, Tennessee Valley Authority by D.B. Cox ... [et al.]. — [Knoxville, Tenn.]: The Office, [1981]

iii, 66 leaves : ill. (some col.), col. maps ; 28 cm. Cover title. "November 1981." Includes bibliographical references. ●Item 1082 (microfiche)

1. Refuse and refuse disposal — Tennessee. I. Cox, Doye B. II. Tennessee Valley Authority. Office of Economic and Community Development. OCLC 08782341

83-18353

Y 3.T 25:2 W 29/8

A Review of water quality data in acid sensitive watersheds within the Tennessee Valley / by Dennis L. Meinert ... [et al.]. — Chattanooga, Tenn. : Tennessee Valley Authority, Office of Natural Resources, Division of Water Resources, [1982]

1 v. (various pagings) : ill., maps (some col.) ; 28 cm. — (Technical report series) "March 1982." Includes bibliographical references. "TVA/ONR/WR-82/10." ●Item 1082 (microfiche)

1. Water quality — Tennessee. 2. Acid pollution of rivers, lakes, etc. — Tennessee. I. Meinert, Dennis L. II. Tennessee Valley Authority. Division of Water Resources. III. Series: Technical report series (Tennessee Valley Authority) OCLC 08862889

83-18354

Y 3.T 25:24 B 24

Carter, Virginia.

Wetland classification system for the Tennessee Valley region / Virginia Carter, James H. Burbank. — Norris, Tenn. : Division of Forestry, Fisheries, and Wildlife Development, Tennessee Valley Authority, [1978]

v, 36 p. : ill., maps ; 28 cm. — (Technical note ; no. B24) "June 1978." Bibliography: p. 19-20. ●Item 1083 (microfiche)

1. Wetlands — Tennessee. 2. Wetland ecology — Tennessee. I. Burbank, James H. II. Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development. III. Title. IV. Series: Technical note (Tennessee Valley Authority. Office of Natural Resources) ; no. B 24. SD11.T416 no. B24 79-103835 [QH541.5.M3] 333.7/5/09768 s [574.5/26325/012 e2 19] OCLC 07736784

83-18355

Y 3.T 25:24 B 30

Schnell, Robert L.

Biomass estimates of hickory tree components. — Norris, Tenn. : Division of Forestry, Fisheries, and Wildlife Development, Tennessee Valley Authority, [1978]

39 p. ; 28 cm. — (Technical note ; B30) Cover title. "December 1978." Bibliography: p. 13. ●Item 1083 (microfiche)

1. Hickory. 2. Fuelwood — Tennessee. 3. Biomass energy — Tennessee — Measurement. I. Tennessee Valley Authority. Division of Forestry, Fisheries, and Wildlife Development. II. Title. III. Series: Technical note (Tennessee Valley Authority. Office of Natural Resources) ; B 30. OCLC 06622153

Water Resources Council

83-18356

Y 3.T 25:24 B 44

Koger, Jerry L.

Transportation methods and costs for sawlogs, pulpwood bolts, and longwood. — Norris, Tenn. : Division of Land and Forest Resources, Tennessee Valley Authority, [1981]

34 p. : ill. ; 28 cm. — (Technical note ; B44) "February 1981" Bibliography: p. 11-12. ●Item 1083 (microfiche)

I. Logging — Economic aspects — Tennessee. I. Tennessee Valley Authority. Division of Land and Forest Resources. II. Title. III. Series: Technical note (Tennessee Valley Authority. Office of Natural Resources) ; B 44. OCLC 07515033

WATER RESOURCES COUNCIL Washington, DC 20037

83-18357

Y 3.W 29:2 St 7

An assessment of storm surge modeling / Hydrology Committee. — Washington, D.C. : U.S. Water Resources Council, [1980]

v. 38 p. ; 28 cm. Includes bibliographical references. ●Item 1090

I. Storm surges — United States. I. Water Resources Council (U.S.) Hydrology Committee. OCLC 07433986

AGING, Special Committee on, Senate Washington, DC 20510

83-18358

Y 4.Ag 4:S.prt.98-17

Prospects for medicare's hospital insurance trust fund : an information paper / prepared for use by the Special Committee on Aging, United States Senate. — Washington, D.C. : U.S. G.P.O., 1983.

11 p. : ill. ; 24 cm. — (S. prt. ; 98-17.) At head of title : 98th Congress, 1st session. Committee print. "March 1983." Includes bibliographical references. ●Item 1009-B-1, 1009-C-1 (microfiche)

I. Medicare — Finance. I. United States. Congress. Senate. Special Committee on Aging. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. ; 98-17. OCLC 09526098

AGING, Select Committee on, House Washington, DC 20515

83-18359

Y 4.Ag 4:2:R 88/5

United States. Congress. House. Select Committee on Aging. Task Force on the Rural Elderly.

Problems of the rural elderly in Iowa : hearing before the Task Force on the Rural Elderly of the Select Committee on Aging, House of Representatives, Ninety-seventh Congress, second session, August 2, 1982, Cedar Rapids, Iowa. — Washington : U.S. G.P.O., 1983.

iii, 117 p. : ill., 1 map, forms ; 24 cm. "Comm. pub. no. 97-376." ●Item 1009-B-2, 1009-C-2 (microfiche)

I. Aged — Iowa — Economic conditions. 2. Aged — Iowa. I. Title. OCLC 09591625

AGRICULTURE, Committee on, House Washington, DC 20515

83-18360

Y 4.Ag 8/1:C 86/14/983

United States. Congress. House. Committee on Agriculture. Subcommittee on Conservation, Credit, and Rural Development.

Emergency Agricultural Credit Act of 1983 : hearing before the Subcommittee on Conservation, Credit, and Rural Development of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1190, February 14, 1983. — Washington : U.S. G.P.O., 1983.

iv, 348 p. ; 24 cm. Includes bibliographical references. ●Item 1010-A, 1010-B (microfiche)

I. Agricultural credit — Law and legislation — United States. I. Title. OCLC 09553836

AGRICULTURE, NUTRITION, AND FORESTRY, Committee on, Senate Washington, DC 20510

83-18361

Y 4.Ag 8/3:S.hrg.98-37

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Rural Development, Oversight, and Investigations.

The efficiency of federal programs serving rural areas : hearing before the Subcommittee on Rural Development, Oversight, and Investigations of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, Ninety-eighth Congress, first session, February 14, 1983, Winooski, Vt. — Washington : U.S. G.P.O., 1983.

iii, 62 p. ; 24 cm. — (S. hrg. ; 98-37) ●Item 1032-C, 1032-D (microfiche)

I. Rural development — Vermont. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). b Senate. S. hrg. ; 98-37. OCLC 09560932

APPROPRIATIONS, Committee on, House Washington, DC 20515

83-18362

Y 4.Ap 6/1:Ag 8/984/pt.5-7

United States. Congress. House. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on Agriculture, Rural Development, and Related Agencies. — Washington : U.S. G.P.O., 1983-

v. : ill. ; 24 cm. Includes indexes. Contents: pt. 5. Agricultural programs ... pt. 6. Food and agricultural programs ... pt. 7. Testimony of members of Congress and other interested individuals and organizations. ●Item 1011, 1011-A (microfiche)

I. United States. Dept. of Agriculture — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1984. I. Title. OCLC 09490848

83-18363

Y 4.Ap 6/1:Ap 6/2/983/pt.1-2

United States. Congress. House. Committee on Appropriations. Supplemental appropriations for 1983 : hearings before the subcommittees of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

2 v. : ill. ; 24 cm. Includes bibliographical references. Contents: pt. 1. Office of Management and Budget ... — pt. 2. Departments of Commerce, Justice, and State, the Judiciary, and related agencies ●Item 1011, 1011-A (microfiche)

1. United States—Appropriations and expenditures, 1983. I. Title. OCLC 09571277

83-18364

Y 4.Ap 6/1:C 73/2/984/pt.6-7

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies.

Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies. — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. Includes index. Contents: pt. 6. Department of Justice — pt. 7. Department of State. ●Item 1011, 1011-A (microfiche)

1. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09494761

83-18365

Y 4.Ap 6/1:C 73/2/984/pt.8

United States. Congress. House. Committee on Appropriations. Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies.

Departments of Commerce, Justice, and State, the Judiciary, and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Departments of Commerce, Justice, and State, the Judiciary, and Related Agencies. — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. Includes bibliographical references and index. Contents: pt. 8. Testimony of members of Congress ●Item 1011, 1011-A (microfiche)

1. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09494761

83-18366

Y 4.Ap 6/1:H 81/2/984/pt.1-4

United States. Congress. House. Committee on Appropriations. Subcommittee on HUD—Independent Agencies.

Department of Housing and Urban Development—Independent agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on HUD—Independent Agencies. — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. Includes indexes. Contents: pt. 1. American Battle Monuments Commission ... — pt. 2. Veterans Administration — pt. 3. Office of Science and Technology Policy ... — pt. 4. Council on Environmental Quality ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Housing and Urban Development—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09520151

83-18367

Y 4.Ap 6/1:H 81/2/984/pt.5-7

United States. Congress. House. Committee on Appropriations. Subcommittee on HUD—Independent Agencies.

Department of Housing and Urban Development—Independent agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on HUD—Independent Agencies. — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. Includes indexes. Contents: pt. 5. Federal Emergency Management Agency — pt. 6. National Aeronautics and Space Administration — pt. 7. Department of Housing and Urban Development ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Housing and Urban Development—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09520151

83-18368

Y 4.Ap 6/1:T 68/4/984/pt.3

United States. Congress. House. Committee on Appropriations. Subcommittee on Dept. of Transportation and Related Agencies Appropriations.

Department of Transportation and related agencies appropriations for 1984 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-eighth Congress, first session / Subcommittee on the Department of Transportation and Related Agencies Appropriations. — Washington : U.S. G.P.O., 1983.

v. : 24 cm. Contents: pt. 3. Department of Transportation ●Item 1011, 1011-A (microfiche)

1. United States. Dept. of Transportation—Appropriations and expenditures. 2. United States—Appropriations and expenditures, 1984. I. Title. OCLC 09379779

APPROPRIATIONS, Committee on, Senate Washington, DC 20510

83-18369

Y 4.Ap 6/2:F 76/7/983/pt.1

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Foreign Operations.

Foreign assistance and related programs appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1982.

v. : 24 cm. Spine title: Foreign assistance appropriations, 1983. Chiefly tables—Pt. 2. Includes indexes. Contents: pt. 1. Agency for International Development ●Item 1033, 1033-A (microfiche) S/N 052-070-05828-5 (pt.1) @ GPO \$21.00 (pt.1)

1. Economic assistance, American. 2. Military assistance, American. 3. United States—Appropriations and expenditures, 1983. I. Title. II. Title: Foreign assistance appropriations, 1983. OCLC 09001583

83-18370

Y 4.Ap 6/2:H 81/2/983/pt.1

United States. Congress. Senate. Committee on Appropriations. Subcommittee on HUD—Independent Agencies.

Department of Housing and Urban Development, and certain independent agencies appropriations for fiscal year 1983 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-seventh Congress,

Armed Services, Committee on — House

second session, on. H.R. 6956 — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1983-
v. ; 24 cm. Includes indexes. Contents: pt. 1. American Battle Monuments Commission ●Item 1033, 1033-A (microfiche) S/N 052-070-05804-8 (pt.1) @ GPO \$10.00 (pt.1)
1. United States. Dept. of Housing and Urban Development — Appropriations and expenditures. 2. United States — Appropriations and expenditures, 1983. I. Title. OCLC 09520583

83-18371

Y 4.Ap 6/2:S.hrg. 98-57

United States. Congress. Senate. Committee on Appropriations. Street people : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, first session : special hearing. — Washington : U.S. G.P.O., 1983.

iii, 98 p. ; 24 cm. — (S. hrg. ; 98-57) "Fiscal year 1984" — Cover. Includes bibliographical references. ●Item 1033, 1033-A (microfiche)

1. Homelessness — United States. 2. Mentally ill — Care and treatment — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-57. OCLC 09579015

83-18372

Y 4.Ap 6/2:S.hrg.98-36

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Foreign Operations.

El Salvador military and economic reprogramming : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, first session : special hearing. — Washington : U.S. G.P.O., 1983.

iii, 77 p. ; ill. ; 24 cm. — (S. hrg. ; 98-36) ●Item 1033, 1033-A (microfiche)

1. El Salvador — Politics and government — 1979- 2. Military assistance, American. 3. United States — Foreign relations — El Salvador. 4. El Salvador — Foreign relations — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. 98-36. OCLC 09564457

ARMED SERVICES, Committee on, House Washington, DC 20515

83-18373

Y 4.Ar 5/2:D 37/8

Report of the delegation to Latin American countries — 1982 of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

ii, 34 p. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. No. 21. "December 1982." Bibliography: p. 33-34. ●Item 1012-A, 1012-B (microfiche)

1. United States — Foreign relations — Latin America. 2. Latin America — Foreign relations — United States. 3. Latin America — Politics and government — 1948- I. United States. Congress. House. Committee on Armed Services. Delegation to Latin American Countries. OCLC 09543811

83-18374

Y 4.Ar 5/2:El 2

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Break-ins at the Electric Boat Shipyard, Groton, Conn. : report of the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O., 1982.

iii, 9 p. ; 24 cm. At head of title: 97th Congress, 2d session. Committee print. No. 25. "December 1982." ●Item 1012-A, 1012-B (microfiche)

1. General Dynamics Corporation. Electric Boat Division. 2. Vandalism — Connecticut — Groton. 3. Malicious mischief — Connecticut — Groton. I. Title. OCLC 09567526

83-18375

Y 4.Ar 5/2:M 59/6/983

Military Selective Service Act, as amended through February 1, 1983 / prepared for the use of the Committee on Armed Services of the House of Representatives. — Washington : U.S. G.P.O., 1983.

ii, 42 p. ; 24 cm. At head of title: 98th Congress, 1st session. Committee print. No. 4. "April 1983." G.P.O. sales statement incorrect in publication. Includes bibliographical references. ●Item 1012-A, 1012-B (microfiche)

1. Military service, Compulsory — United States. 2. United States — Armed Forces. I. United States. Congress. House. Committee on Armed Services. OCLC 09517653

83-18376

Y 4.Ar 5/2 a:981-82/58

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Medical equipment procurement : replacement policies and practices in the Department of Defense : hearings before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first and second sessions, July 30, 31, 1981 and September 30, 1982. — Washington : U.S. G.P.O., 1982.

iii, 136 p. ; ill. ; 24 cm. "H.A.S.C. no. 97-58." ●Item 1012-A, 1012-B (microfiche)

1. United States — Armed Forces — Medical supplies. 2. United States — Armed Forces — Procurement. 3. United States. Dept. of Defense — Management. I. Title. II. Title: Replacement policies and practices in the Department of Defense. OCLC 09511747

83-18377

Y 4.Ar 5/2 a:981-82/59

United States. Congress. House. Committee on Armed Services. Subcommittee on Seapower and Strategic and Critical Materials.

Hearing on H.R. 6547 ... before the Seapower and Strategic and Critical Materials Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, July 15, 1982. — Washington : U.S. G.P.O., 1982.

ii, 26 p. ; 24 cm. "H.A.S.C. no. 97-59." ●Item 1012-A, 1012-B (microfiche)

1. Cone (Destroyer) I. Title. OCLC 09567940

83-18378

Y 4.Ar 5/2 a:981-82/66

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Break-ins at the Electric Boat Shipyard, Groton, Conn. : hearing before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, second session, December 1, 1982. — Washington : U.S. G.P.O., 1983.

ii, 40 p. ; ill. ; 24 cm. "H.A.S.C. no. 97-66." ●Item 1012-A, 1012-B (microfiche)

1. General Dynamics Corporation. Electric Boat Division. 2. Vandalism — Connecticut — Groton. 3. Malicious mischief — Connecticut — Groton. I. Title. OCLC 09359871

83-18379

Y 4.Ar 5/2 a:981-82/70/pt.2

United States. Congress. House. Committee on Armed Services. Military Personnel and Compensation Subcommittee.

Benefits for former spouses of military members : hearing before the Military Personnel and Compensation Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O., 1983-

v. ; 24 cm. "December 8, 1981"—Pt. 2. Includes bibliographical references. "H.A.S.C. 97-70—part 2." ●Item 1012-A, 1012-B (microfiche)

1. Pensions, Military—United States. 2. Survivors' benefits—United States. 3. Divorce—United States. 4. Divorcees—United States. I. Title. OCLC 09403826

**ARMED SERVICES, Committee on,
Senate
Washington, DC 20510**

83-18380

Y 4.Ar 5/3:C 78

United States. Congress. Senate. Committee on Armed Services.

Nomination of Thomas E. Cooper to be Assistant Secretary of the Air Force (Research, Development, and Logistics) : hearing before the Committee on Armed Services, United States Senate, Ninety-seventh Congress, second session, on nomination of Thomas E. Cooper to be Assistant Secretary of the Air Force (Research, Development, and Logistics), December 16, 1982. — Washington : U.S. G.P.O., 1983.

ii, 6 p. ; 24 cm. ●Item 1034-A, 1034-B (microfiche)
1. Cooper, Thomas Edward, 1943- 2. United States. Dept. of the Air Force—Appointments, promotions, salaries, etc. I. Title. OCLC 09521118

83-18381

Y 4.Ar 5/3:St 8/7

United States. Congress. Senate. Committee on Armed Services.

Structure and operating procedures of the Joint Chiefs of Staff : hearing before the Committee on Armed Services, United States Senate, Ninety-seventh Congress, second session, December 16, 1982. — Washington : U.S. G.P.O., 1983.

iii, 54 p. ; 24 cm. ●Item 1034-A, 1034-B (microfiche)
1. United States. Joint Chiefs of Staff. I. Title. OCLC 09559033

**BANKING, FINANCE AND URBAN AFFAIRS,
Committee on, House
Washington, DC 20515**

83-18382

Y 4.B 22/1:F 31/57

The Use of certain provisions of the Federal Reserve Act, as amended by section 105(b)(2) of the Monetary Control Act of 1980 / Subcommittee on Domestic Monetary Policy of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, 98th Congress, first session. — Washington : U.S. G.P.O., 1983.

iii, 45 p. : 1 ill. 24 cm. At head of title: Committee print 98-3. "May 1983." ●Item 1013-A, 1013-B (microfiche)

1. Banks and banking, International. 2. Banks and banking, Foreign. 3. International finance. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Domestic Monetary Policy. OCLC 09578988

83-18383

Y 4.B 22/1:In 2/3

Reich, Robert B.

An industrial policy for America : is it needed / Subcommittee on Economic Stabilization of the Committee on Banking, Finance, and Urban Affairs, House of Representatives, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

iii, 40 p. ; 24 cm. At head of title: Committee print 98-2. "April 1983." ●Item 1013-A, 1013-B (microfiche)

1. Efficiency, Industrial—United States. 2. Technological innovations—United States. 3. Industry and state—United States. I. United States. Congress. House. Committee on Banking, Finance, and Urban Affairs. Subcommittee on Economic Stabilization. II. Title. OCLC 09583996

**BANKING, HOUSING, AND URBAN
AFFAIRS,
Committee on, Senate
Washington, DC 20510**

83-18384

Y 4.B 22/3:S.hrg.98-24

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Federal Reserve's first monetary policy report for 1983 : hearings before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, first session, on oversight on the monetary policy report to Congress pursuant to the Full Employment and Balance Growth Act of 1978, February 16, 18 and 22, 1983. — Washington : U.S. G.P.O., 1983.

iv, 193 p. : ill. 24 cm. — (S. hrg. : 98-24) ●Item 1035-C, 1035-D (microfiche)

1. Board of Governors of the Federal Reserve System (U.S.) 2. Monetary policy—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-24. OCLC 09579060

83-18385

Y 4.B 22/3:97-72

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Nomination of Philip Abrams : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-seventh Congress, second session, on the nomination of Philip Abrams to be an Assistant Secretary in the Department of Housing and Urban Development and Federal Housing Commissioner, September 14, 1982. — Washington : U.S. G.P.O., 1982.

iii, 40 p. ; 24 cm. "97-72." ●Item 1035-C, 1035-D (microfiche)

1. Abrams, Philip, 1939- 2. United States. Dept. of Housing and Urban Development—Appointments, promotions, salaries, etc. I. Title. OCLC 09534956

**BUDGET, Committee on the,
Senate
Washington, DC 20510**

83-18386

Y 4.B 85/2:S.prt.98-48

Financing work-related entitlement programs : a report / prepared by the Congressional Research Service for the Committee on the Budget, United States Senate. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

ix, 534 p. : ill. ; 24 cm. — (S. prt. : 98-48) At head of title: 98th Congress, 1st session. Committee print. "April 1983."

Commerce, Science, and Transportation — Committee on, Senate

Bibliography: p. 224-225. ●Item 1035-A-1, 1035-A-2 (microfiche) S/N 052-070-05847-1 @ GPO \$6.50

1. Social security—United States—Finance. 2. Medicare—Finance. 3. Civil service pensions—United States—Finance. 4. Old age pensions—United States—Finance. I. Library of Congress. Congressional Research Service. II. United States. Congress. Senate. Committee on the Budget. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. : 98-48. OCLC 09583514

COMMERCE, SCIENCE, AND TRANSPORTATION, Committee on, Senate Washington, DC 20510

83-18387

Y 4.C 73/7:S.hrg.98-26

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Communications.

Cable Telecommunications Act of 1983 : hearings before the Subcommittee on Communications of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on S. 66 ... February 16 and 17, 1983. — Washington : U.S. G.P.O., 1983. iv, 215 p. : ill., maps ; 24 cm. — (S. hrg. : 98-26) Includes bibliographical references. "Serial no. 98-11." ●Item 1041-A, 1041-B (microfiche)

1. Community antenna television—Law and legislation—United States. 2. Telecommunication policy—United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. 98-26. OCLC 09583012

83-18388

Y 4.C 73/7:S.hrg.98-27

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Aviation.

National Transportation Safety Board reauthorization : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on reauthorization of the National Transportation Safety Board, February 28, 1983. — Washington : U.S. G.P.O., 1983. iii, 27 p. : 24 cm. — (S. hrg. : 98-27) "Serial no. 98-9."

●Item 1041-A, 1041-B (microfiche)

1. United States. National Transportation Safety Board—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-27. OCLC 09539741

83-18389

Y 4.C 73/7:S.hrg.98-50

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Reauthorization of Amtrak : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, on reauthorization of Amtrak, March 14, 1983. — Washington : U.S. G.P.O., 1983. iii, 70 p. : 24 cm. — (S. hrg. : 98-50) "Serial no. 98-13."

●Item 1041-A, 1041-B (microfiche)

1. Amtrak—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-50. OCLC 09540577

83-18390

Y 4.C 73/7:97-137

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Fair Insurance Practices Act : hearing before the Committee on Commerce, Science, and Transportation, United States

Senate, Ninety-seventh Congress, second session, on S. 2204 ... July 15, 1982. — Washington : U.S. G.P.O., 1983.

iv, 196 p. : ill. ; 24 cm. Includes bibliographical references. "Serial no. 97-137." ●Item 1041-A, 1041-B (microfiche)

1. Insurance—United States. 2. Discrimination in insurance—United States. 3. Civil rights—United States. 4. Religious liberty—United States. I. Title. OCLC 09540854

83-18391

Y 4.C 73/7:97-139

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Freedom of expression : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, second session, on freedom of expression, September 28, 30, and November 19, 1982. — Washington : U.S. G.P.O., 1983.

iii, 157 p. : ill. ; 24 cm. "Serial no. 97-139." ●Item 1041-A, 1041-B (microfiche)

1. Liberty of speech—United States. 2. Liberty of the press—United States. I. Title. OCLC 09528615

83-18392

Y 4.C 73/7:97-143

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nominations—Federal Trade Commission and Civil Aeronautics Board : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-seventh Congress, second session, on nominations of Dr. George W. Douglas, to be a member of the Federal Trade Commission; and Diane Morales, to be a member of the Civil Aeronautics Board, December 8 and 14, 1982. — Washington : U.S. G.P.O., 1982.

iii, 34 p. : 24 cm. "Serial no. 97-143." ●Item 1041-A, 1041-B (microfiche)

1. Douglas, George W. (George Warren), 1938- 2. Morales, Diane K., 1946- 3. United States. Federal Trade Commission—Appointments, promotions, salaries, etc. 4. United States. Civil Aeronautics Board—Appointments, promotions, salaries, etc. I. Title. OCLC 09534835

DISTRICT OF COLUMBIA, Committee on the House Washington, DC 20515

83-18393

Y 4.D 63/1:97-S-4

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Government Operations and Metropolitan Affairs.

Rhodes Tavern (preservation and restoration) (H. Res. 532) : summary of the hearing and conclusions of the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O., 1982.

ii, 7 p. : 24 cm. At head of title: Committee print. "December 16, 1982." "Serial no. S-4." ●Item 1014-A, 1014-B (microfiche)

1. Rhodes Tavern (Washington, D.C.) I. Title. OCLC 09534779

83-18394

Y 4.D 63/1:97-23

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Government Operations and Metropolitan Affairs.

Fresh or hot pursuit : hearing before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, second session, on H.R. 5503 ... August 19, 1982. — Washington : U.S. G.P.O., 1983.

iii, 136 p. : 24 cm. Includes bibliographical references. "Serial no. 97-23." ●Item 1014-A, 1014-B (microfiche)

1. Liability (Law) — Washington (D.C.) 2. Jurisdiction — Washington (D.C.) 3. Civil procedure — Washington (D.C.) 4. Law enforcement — Washington (D.C.) I. Title. OCLC 09563795

83-18395

Y 4.D 63/1:97-25

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Government Operations and Metropolitan Affairs.

Rhodes Tavern (preservation and restoration) : hearing and markup before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-seventh Congress, second session, on H. Res. 532 ... November 30 and December 16, 1982. — Washington : U.S. G.P.O., 1983.

ix, 882 p. : ill. ; 24 cm. Bibliography: p. 860. "Serial no. 97-25." ●Item 1014-A, 1014-B (microfiche)

1. Rhodes Tavern (Washington, D.C.) 2. Historic buildings — Conservation and restoration — Washington (D.C.) I. Title. OCLC 09543346

JOINT ECONOMIC COMMITTEE Washington, DC 20510

83-18396

Y 4.Ec 7:An 8/3

Final report on the anti-inflation guidelines by the Pay Advisory Committee, 1979-80 : a study / prepared for the use of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

v, 67 p. : 24 cm. At head of title: 97th Congress, 2d session. Joint committee print. "December 31, 1982." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Inflation (Finance) — United States. 2. United States — Economic policy — 1981- I. United States. Congress. Joint Economic Committee. OCLC 09543407

83-18397

Y 4.Ec 7:M 53

The Mercantilist challenge to the liberal international trade order : a study / prepared for the use of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

v, 74 p. : ill. ; 24 cm. At head of title: 97th Congress, 2d session. Joint committee print. "December 29, 1982." Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Trade regulation — United States. 2. United States — Commercial policy. 3. United States — Economic conditions — 1981- I. United States. Congress. Joint Economic Committee. OCLC 09528589

EDUCATION AND LABOR, Committee on, House Washington, DC 20515

83-18398

Y 4.Ed 8/1:Em 7/41

Keyserling, Leon Hirsh.

How to implement the Full Employment and Balanced Growth Act of 1978 : toward 4 percent unemployment, 3 percent inflation, and a balanced budget by 1987 / Subcommittee on Employment Opportunities, Committee on Education and Labor, House of Representatives. — Washington : U.S. G.P.O., 1983.

v, 90 p. : ill. ; 24 cm. At head of title: Committee print. "March 1983." ●Item 1015-A, 1015-B (microfiche)

1. Unemployment — Government policy — United States. 2. Inflation (Finance) — Government policy — United States. 3. Budget — United States. 4. United States — Economic policy — 1981- I. United States. Congress. House. Committee on Education and Labor. Subcommittee on Employment Opportunities. II. Title. OCLC 09591078

83-18399

Y 4.Ed 8/1:Em 7/42

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

Oversight hearings on ERISA reporting and disclosure requirements : hearings before the Subcommittee on Labor-Management Relations of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, first and second sessions, hearings held in New York, N.Y., November 16; Washington, D.C., December 9, 1981; and San Francisco, Calif., January 29, 1982. — Washington : U.S. G.P.O., 1983.

v, 459 p. : ill., forms ; 24 cm. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. Pension trusts — United States. 2. Retirement income — United States. I. Title. II. Title: Oversight hearings on E.R.I.S.A. reporting and disclosure requirements. OCLC 09544205

83-18400

Y 4.Ed 8/1:M 31/6

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Oversight hearing on the effect of the Manville and UNR bankruptcies on compensation of asbestos victims : hearing before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on September 9, 1982. — Washington : U.S. G.P.O., 1983.

iii, 150 p. : ill. ; 24 cm. Bibliography: p. 50-51. ●Item 1015-A, 1015-B (microfiche)

1. Manville Corporation. 2. UNR Industries. 3. Bankruptcy — United States. 4. Asbestos. 5. Workers' compensation — United States. I. Title. OCLC 09515554

83-18401

Y 4.Ed 8/1:Oc 1/3/982/v.2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Health and Safety.

Oversight hearings on OSHA—occupational safety and health for federal employees : hearings before the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O., 1983.

v. : ill. ; 24 cm. "Hearings held in Washington, D.C., on May 25; June 22; July 13, 20, 27; August 10; September 21,

Energy and Natural Resources — Committee on, Senate

28, 1982" — Vol. II. Includes bibliographical references.

●Item 1015-A, 1015-B (microfiche)

1. United States — Officials and employees — Health and hygiene. 2. Administrative agencies — United States — Safety measures. 3. United States. Occupational Safety and Health Administration. I. Title. II. Title: Oversight hearings on O.S.H.A. — occupational safety and health for federal employees. OCLC 09540611

83-18402

Y 4.Ed 8/1:P 96/14/982

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

Hearings on the Public Employee Retirement Income Security Act of 1982 : hearings before the Subcommittee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, on H.R. 4928 and H.R. 4929 ... hearings held in Washington D.C., February 3 and 8, 1982. — Washington : U.S. G.P.O., 1983.

iv, 838 p. : ill., forms ; 24 cm. Includes bibliographical references. ●Item 1015-A, 1015-B (microfiche)

1. Pension trusts — Law and legislation — United States. 2. State governments — United States. 3. Local government — United States. 4. Non-wage payments — United States. I. Title. OCLC 09583064

83-18403

Y 4.Ed 8/1:St 9/15

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Oversight hearing on student aid forms : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C. on March 18, 1982. — Washington : U.S. G.P.O., 1983.

iii, 82 p. : ill., forms ; 24 cm. ●Item 1015-A, 1015-B (microfiche)

1. Student aid — United States — Forms. 2. Student financial aid administration — United States. 3. Federal aid to education — United States. I. Title. OCLC 09548770

83-18404

Y 4.Ed 8/1:St 9/16

United States. Congress. House. Committee on Education and Labor. Subcommittee on Postsecondary Education.

Oversight on national direct student loan program regulations : hearing before the Subcommittee on Postsecondary Education of the Committee on Education and Labor, House of Representatives, Ninety-seventh Congress, second session, hearing held in Washington, D.C., on August 18, 1982. — Washington : U.S. G.P.O., 1983.

iv, 136 p. : 24 cm. ●Item 1015-A, 1015-B (microfiche)

1. Student loan funds — United States. 2. Student aid — United States. 3. Education, Higher — United States — Finance. 4. Default (Finance) — United States. I. Title. OCLC 09511658

ENERGY AND NATURAL RESOURCES, Committee on, Senate Washington, DC 20510

83-18405

Y 4.En 2:97-125

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Alabama and California wilderness areas, and the establishment of the Illinois and Michigan canal national heritage

corridor : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-seventh Congress, second session, on S. 1117 ... S. 2157 ... S. 2955 ... H.R. 6011 ... November 30, 1982. — Washington : U.S. G.P.O., 1983.

iv, 353 p. : ill., maps ; 24 cm. Bibliography: p. 177. "Publication no. 97-125." ●Item 1040-A, 1040-B (microfiche)

1. Wilderness areas — Law and legislation — Alabama. 2. Wilderness areas — Law and legislation — California. 3. National parks and reserves — Illinois. 4. Canals — Illinois. I. Title. OCLC 09590858

ENERGY AND COMMERCE, Committee on, House Washington, DC 20515

83-18406

Y 4.En 2/3:98-E

United States.

Compilation of certain railroad laws within the jurisdiction of the Committee on Energy and Commerce, including Regional Rail Reorganization Act of 1973 ... / prepared for the use of the House Committee on Energy and Commerce. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1983.

v, 813 p. : 24 cm. At head of title: 98th Congress, 1st session. Committee print. Committee print 98-E. "April 1983." ●Item 1019-A, 1019-B (microfiche) S/N 052-070-05850-1 @ GPO \$7.50

1. Railroad law — United States. I. United States. Congress. House. Committee on Energy and Commerce. II. Title. OCLC 09529344

83-18407

Y 4.En 2/3:98-F

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

Medical device regulation : the FDA's neglected child : an oversight report on FDA implementation of the Medical Device Amendments of 1976 : report of the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, U.S. House of Representatives. — Washington : U.S. G.P.O., 1983.

v, 76 p. : 24 cm. At head of title: 98th Congress, 1st session. Committee print. Committee print 98-F. "May 1983." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche)

1. Medical instruments and apparatus. 2. Medical instruments and apparatus industry — United States. I. Title. OCLC 09579477

83-18408

Y 4.En 2/3:98-1

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

Windfall profits tax : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, on the windfall profits tax and product marketing consequences of the wellhead pricing practices of Alaska north slope crude oil producers, February 23, 1983. — Washington : U.S. G.P.O., 1983.

iii, 108 p. : ill. ; 24 cm. "Serial no. 98-1." ●Item 1019-A, 1019-B (microfiche)

1. Petroleum products — Prices — Alaska. 2. Petroleum — Taxation — United States. 3. Excess profit tax — Alaska. I. Title. OCLC 09583317

**FINANCE, Committee on,
Senate
Washington, DC 20510**

83-18409

Y 4.F 49:S.hrg.98-34

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

Tax provisions affecting congressional away-from-home expenses : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, first session, on S. 70, February 25, 1983. — Washington : U.S. G.P.O., 1983.

iii, 48 p. : 24 cm. — (S. hrg. : 98-34) Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. United States. Congress—Officials and employees. 2. Income tax—United States—Deductions. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-34. OCLC 09564417

83-18410

Y 4.F 49:S.prt.98-42

Health benefits : loss due to unemployment / prepared by the staff for the use of the Committee on Finance, United States Senate. — Washington : U.S. G.P.O., 1983.

v, 24 p. : 24 cm. — (S. prt. 98-42) "April 1983." ●Item 1038-A, 1038-B (microfiche)

1. Insurance, Health—United States. 2. Unemployed—United States. I. United States. Congress. Senate. Committee on Finance. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. : no. 98-42. OCLC 09540963

83-18411

Y 4.F 49:T 19/80/981-82/18

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

1981-82 miscellaneous tax bills, XVIII : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-seventh Congress, second session, on S. 2647, S. 2987, S. 3064, December 10, 1982. — Washington : U.S. G.P.O., 1983.

iii, 99 p. : 24 cm.

1. Bloodmobiles—Taxation—United States. 2. Student aid—United States. 3. Taxation—Law and legislation—United States. 4. Income tax—United States—Deductions—Expenses. 5. Ocean travel. 6. Business—Congress—Attendance. I. Title. OCLC 09569150

**FOREIGN AFFAIRS, Committee on,
House
Washington, DC 20515**

83-18412

Y 4.F 76/1:Eu 7/25/983

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Europe and the Middle East.

Developments in Europe, March 1983 : hearing before the Subcommittee on Europe and the Middle East of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, March 7, 1983. — Washington : U.S. G.P.O., 1983.

iii, 75 p. : 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. Europe—Politics and government—1945-. 2. United States—Foreign relations—Europe. 3. Europe—Foreign relations—United States. I. Title. OCLC 09553115

83-18413

Y 4.F 76/1:F 76/61

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations.

Oversight of the Foreign Service Act of 1980 : hearings before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, June 3, 10, 16, September 22, 1982. — Washington : U.S. G.P.O., 1983.

iv, 332 p. : ill. : 24 cm. ●Item 1017-A, 1017-B (microfiche)

1. United States. Foreign Service. 2. United States—Diplomatic and consular service. I. Title. OCLC 09526682

83-18414

Y 4.F 76/1:So 8/28

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

Regional destabilization in Southern Africa : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-seventh Congress, second session, December 8, 1982. — Washington : U.S. G.P.O., 1983.

iii, 175 p. : 24 cm. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. Africa, Southern—Politics and government—1975-. 2. Africa, Southern—Foreign relations—United States. 3. United States—Foreign relations—Africa, Southern. I. Title. OCLC 09376924

83-18415

Y 4.F 76/1:Un 35/54

United States policy toward Guatemala and El Salvador : report of a study mission to Guatemala and El Salvador, February 20-26, 1983, to the Committee on Foreign Affairs, U.S. House of Representatives. — Washington : U.S. G.P.O., 1983.

vii, 34 p. : 2 maps : 24 cm. At head of title: 98th Congress, 1st session. Committee print. "April 5, 1983." ●Item 1017-A, 1017-B (microfiche)

1. Guatemala—Foreign relations—United States. 2. United States—Foreign relations—Guatemala. 3. El Salvador—Foreign relations—United States. 4. United States—Foreign relations—El Salvador. I. United States. Congress. House. Committee on Foreign Affairs. OCLC 09582785

**FOREIGN RELATIONS, Committee on,
Senate
Washington, DC 20510**

83-18416

Y 4.F 76/2:S.prt.98-38

Human rights issues in United States relations with Romania and Czechoslovakia : a staff report / prepared for the Committee on Foreign Relations, United States Senate. — Washington : U.S. G.P.O., 1983.

v, 30 p. : 24 cm. — (S. prt. : 98-38) At head of title: 98th Congress, 1st session. Committee print. "April 1983." ●Item 1039-A, 1039-B (microfiche)

1. United States—Foreign relations—Romania. 2. Romania—Foreign relations—United States. 3. United States—Foreign relations—Czechoslovakia. 4. Czechoslovakia—Foreign relations—United States. 5. Civil rights—Romania. 6. Civil rights—Czechoslovakia. I. United States. Congress. Senate. Committee on Foreign Relations. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. : 98-38. OCLC 09564503

Governmental Affairs, Committee on — Senate

83-18417

Y 4.F 76/2:W 83

United States. Congress. Senate. Committee on Foreign Relations.

Nomination of Paul D. Wolfowitz : hearing before the Committee on Foreign Relations, United States Senate, Ninety-seventh Congress, second session, on nomination of Paul D. Wolfowitz, of the District of Columbia, to be Assistant Secretary of State, East Asian and Pacific Affairs, Department of State, December 9, 1982. — Washington : U.S. G.P.O., 1983.

iii, 24 p. : 24 cm. ●Item 1039-A, 1039-B (microfiche)
1. Wolfowitz, Paul. 2. United States. Dept. of State. Bureau of East Asian and Pacific Affairs—Appointments, promotions, salaries, etc. I. Title. OCLC 09528570

GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

83-18418

Y 4.G 74/9:Al 7

United States. Congress. Senate. Committee on Governmental Affairs.

Nominations of Geoffrey M. Alprin and Virginia L. Riley : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, on nominations of Geoffrey M. Alprin and Virginia L. Riley to be associate judges of the Superior Court of the District of Columbia, December 7, 1982. — Washington : U.S. G.P.O., 1983.

iii, 18 p. : 24 cm. ●Item 1037-B, 1037-C (microfiche)
1. Alprin, Geoffrey Michael, 1939-. 2. Riley, Virginia Lee, 1923-. 3. District of Columbia. Superior Court—Appointments, qualifications, tenure, etc. I. Title. OCLC 09523750

83-18419

Y 4.G 74/9:N 16/3

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Narcotics trafficking in Georgia : hearing before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-seventh Congress, second session, October 25, 1982. — Washington : U.S. G.P.O., 1983.

iii, 74 p. : 24 cm. ●Item 1037-B, 1037-C (microfiche)
1. Drug abuse—Georgia. 2. Narcotics, Control of—Georgia. I. Title. OCLC 09539229

HOUSE ADMINISTRATION, Committee on, House Washington, DC 20515

83-18420

Y 4.H 81/3:C 76/2

United States. Congress. House. Committee on House Administration. Task Force on Elections.

Contribution limitations and independent expenditures : hearings held before the Task Force on Elections of the Committee on House Administration, U.S. House of Representatives, Ninety-seventh Congress, second session, June 10, and July 28, 1982, Washington, D.C. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

vii, 437 p. : 24 cm. Includes bibliographical references. ●Item 1018-A, 1018-B (microfiche)

1. Campaign funds—United States. 2. Elections—United States. 3. Political action committees—United States. I. Title. OCLC 09455453

Page 224

INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

83-18421

Y 4.In 8/14:97-31

United States. Congress. House. Committee on Interior and Insular Affairs.

Indian Housing Act of 1982 : hearings before the the Committee on Interior and Insular Affairs, House of Representatives, Ninety-seventh Congress, second session on H.R. 5988 ... hearings held Washington, D.C., April 1 and 29, 1982; Tucson, Arizona, April 14, 1982; Rapid City, South Dakota, April 24, 1982. — Washington : U.S. G.P.O., 1983.

vii, 577 p. : ill. : 24 cm. "Serial no. 97-31." ●Item 1023-A, 1023-B (microfiche)

1. Indians of North America—Housing. 2. Indians of North America—Government relations. I. Title. OCLC 09578571

INTELLIGENCE, Permanent Select Committee on, House Washington, DC 20515

83-18422

Y 4.In 8/18:L 44/983

United States.

Compilation of intelligence laws and related laws and executive orders of interest to the national intelligence community, as amended through March 1, 1983 / prepared for the use of the Permanent Select Committee on Intelligence of the House of Representatives. — Washington : U.S. G.P.O., 1983.

vii, 351 p. : 24 cm. At head of title: 98th Congress, 1st session. Committee print. "April 1983." ●Item 1009-B-6, 1009-C-6 (microfiche)

1. Intelligence service—United States. I. United States. Congress. House. Permanent Select Committee on Intelligence. II. Title. OCLC 09548435

JUDICIARY, Committee on the, House Washington, DC 20515

83-18423

Y 4.J 89/1:D 35

Summaries of judicial decisions / Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, Ninety-seventh Congress, first session. — Washington : U.S. G.P.O., 1981.

v, 71 p. : 24 cm. At head of title: 97th Congress, 1st session. Draft print. "Prepared by the Immigration and Naturalization Service Office of General Counsel for the use of the Committee on the Judiciary for the period 1952-1975." "Updated by the Select Commission on Immigration and Refugee Policy through March 1980." "May 1981." Includes bibliographical references and index. ●Item 1020-A, 1020-B (microfiche)

1. Emigration and immigration law—United States. I. United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law. II. United States. Select Commission on Immigration and Refugee Policy. OCLC 07880584

83-18424

Y 4.J 89/1:97/55

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Patent Term Restoration Act of 1981 : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 1937, H.R. 6444, and S. 255 ... July 22, September 30, October 1, 7, November 5, 12, and 18, 1981. — Washington, D.C. : U.S. G.P.O., 1982.

iv, 706 p. : ill. : 24 cm. Bibliography: p. 697. "Serial no. 55." ●Item 1020-A, 1020-B (microfiche)

1. Patent laws and legislation—United States. 2. Patent extensions—United States. 3. Patents—United States. I. Title. OCLC 09265233

83-18425

Y 4.J 89/1:97/61

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

Posse Comitatus Act : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 3519 ... June 3, 1981. — Washington : U.S. G.P.O., 1982.

iv, 783 p. : maps : 24 cm. Includes bibliographical references. "Serial no. 61." ●Item 1020-A, 1020-B (microfiche)

1. United States. Dept. of Defense—Appropriations and expenditures. 2. United States—Appropriations and expenditures. I. Title. OCLC 09516314

83-18426

Y 4.J 89/1:97/63

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

Extend the operations of the pretrial services agencies : hearings before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on extend the operations of the pretrial services agencies, March 31 and April 6, 1981. — Washington : U.S. G.P.O., 1983.

iv, 225 p. : ill. : 24 cm. Includes bibliographical references. "Serial no. 63." ●Item 1020-A, 1020-B (microfiche)

1. Pre-trial intervention—United States. 2. Pre-trial release—United States. 3. Bail—United States. I. Title. OCLC 09511600

83-18427

Y 4.J 89/1:97/83

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

Civil rights implication of the education block grant program : oversight hearing before the Subcommittee on Civil and Constitutional Rights of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on civil rights implication of the education block grant program, September 9, 1982. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iii, 80 p. : ill. : 24 cm. "Serial no. 83." ●Item 1020-A, 1020-B (microfiche)

1. Civil rights—United States. 2. Segregation in education—United States. 3. Federal aid to education—United States. I. Title. OCLC 09571709

83-18428

Y 4.J 89/1:97/85

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Rights of employed inventors : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on H.R. 4732 and H.R. 6635, July 29, 1982. — [Washington, D.C. : U.S. G.P.O.], 1982.

iii, 77 p. : ill., forms : 24 cm. Includes bibliographical references. "Serial no. 85." ●Item 1020-A, 1020-B (microfiche)

1. Employee rights—United States. 2. Patent laws and legislation—United States. I. Title. OCLC 09582844

83-18429

Y 4.J 89/1:97/86

United States. Congress. House. Committee on the Judiciary. Subcommittee on Monopolies and Commercial Law.

Mergers and acquisitions : oversight hearings before the Subcommittee on Monopolies and Commercial Law of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on mergers and acquisitions, July 8, August 26, September 23, and December 9, 1981. — Washington : U.S. G.P.O., 1983.

iii, 397 p. : ill. : 24 cm. Includes bibliographical references. "Serial no. 86." ●Item 1020-A, 1020-B (microfiche)

1. Consolidation and merger of corporations—United States. 2. Financial institutions—United States. 3. Conglomerate corporations—United States. I. Title. OCLC 09552643

83-18430

Y 4.J 89/1:97/96

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

U.S. Parole Commission : oversight hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice, Ninety-seventh Congress, second session, on U.S. Parole Commission, February 4, and 18, 1982. — Washington : U.S. G.P.O., 1983.

iii, 68 p. : 24 cm. Includes bibliographical references. "Serial no. 96." ●Item 1020-A, 1020-B (microfiche)

1. United States. Parole Commission—Officials and employees. I. Title. OCLC 09553871

83-18431

Y 4.J 89/1:97/99

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

Implementation of the Parental Kidnaping Prevention Act of 1980 : oversight hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on implementation of the Parental Kidnaping Prevention Act of 1980, September 24, 1981. — Washington : U.S. G.P.O., 1983.

iv, 229 p. : ill. : 24 cm. Includes bibliographical references. "Serial no. 99." ●Item 1020-A, 1020-B (microfiche)

1. Kidnaping, Parental—United States. I. Title. OCLC 09582172

Judiciary, Committee on the — Senate

83-18432

Y 4.J 89/1:97/101

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Legal Services Corporation—1982 : oversight hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on Legal Services Corporation—1982, December 14, 1982. — Washington : U.S. G.P.O., 1983.

iv, 126 p. : 24 cm. "Serial no. 101." ●Item 1020-A, 1020-B (microfiche)

1. Legal Services Corporation. I. Title. OCLC 09595583

83-18433

Y 4.J 89/1:97/102/pt.1-2

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Legal Services Corporation reauthorization : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, first session, on H.R. 2506 and H.R. 3480 — Washington : U.S. G.P.O., 1983.

v. : ill., maps : 24 cm. "March 17, 18, 24, 25, 31, April 1, and 7, 1981"—Pis. 1 and 2. Includes bibliographical references. "Serial no. 102." ●Item 1020-A, 1020-B (microfiche)

1. Legal Services Corporation—Appropriations and expenditures. 2. Legal services—United States. I. Title. OCLC 09573155

83-18434

Y 4.J 89/1:97/103

United States. Congress. House. Committee on the Judiciary. Subcommittee on Civil and Constitutional Rights.

Merger of the FBI and the DEA : joint hearing before the Subcommittee on Civil and Constitutional Rights and the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-seventh Congress, second session, on merger of the FBI and the DEA, March 29, 1982. — Washington : U.S. G.P.O., 1983.

iii, 84 p. : 24 cm. "Serial no. 103." ●Item 1020-A, 1020-B (microfiche)

1. United States. Federal Bureau of Investigation. 2. United States. Drug Enforcement Administration. 3. Narcotics, Control of—United States. I. United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime. II. Title. III. Title: Merger of the F.B.I. and the DEA. OCLC 09551764

83-18435

Y 4.J 89/1:98/2

United States. Congress. House. Committee on the Judiciary. Subcommittee on Immigration, Refugees, and International Law.

Immigration Reform and Control Act of 1983 : hearings before the Subcommittee on Immigration, Refugees, and International Law of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on H.R. 1510 ... March 1, 2, 9, 10, 14, and 16, 1983. — Washington : U.S. G.P.O., 1983.

vii, 1507 p. : ill. : 24 cm. Includes bibliographical references. "Serial no. 2." ●Item 1020-A, 1020-B (microfiche)

1. Emigration and immigration law—United States. 2. Refugees—Legal status, laws, etc.—United States. I. Title. OCLC 09567471

JUDICIARY, Committee on the, Senate Washington, DC 20510

83-18436

Y 4.J 89/2:J-97-62/v.1

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on the Constitution.

Constitutional amendments relating to abortion : hearings before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, first session, on S.J. Res. 17, S.J. Res. 18, S.J. Res. 19, and S.J. Res. 110 — Washington : U.S. G.P.O., 1983.

v. : ill. : 24 cm. "October 5, 14, 19, November 4, 5, 12, 16, December 7 and 16, 1981"—Vol. 1. Includes bibliographical references. "Serial no. J-97-62."

1. Abortion—Law and legislation—United States. 2. Fetal death—United States. 3. Pregnancy, Unwanted—United States. 4. Abortion—United States. 5. Abortion—United States—Moral and religious aspects. I. Title. OCLC 09529191

83-18437

Y 4.J 89/2:J-97-99

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on the Constitution.

Attorney's fees awards : hearing before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, second session, on S. 585 ... and on amendments proposed by Senator Orrin G. Hatch, March 1, 1982. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iv, 127 p. : 24 cm. Includes bibliographical references. "Serial no. J-97-99." ●Item 1042-A, 1042-B (microfiche)

1. Municipal government—United States. 2. Government liability—United States. 3. Lawyers—United States—Fees. I. Title. OCLC 09567552

83-18438

Y 4.J 89/2:J-97-122

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Criminal Law.

Limiting the insanity defense : hearings before the Subcommittee on Criminal Law of the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session, on S. 818, S. 1106, S. 1558, S. 1995, S. 2572, S. 2658, and S. 2669, June 24, 30, and July 14, 1982. — Washington : U.S. G.P.O., 1983.

v, 395 p. : 24 cm. Includes bibliographical references. "Serial no. J-97-122." ●Item 1042-A, 1042-B (microfiche)

1. Insanity—Jurisprudence—United States. I. Title. OCLC 09536740

83-18439

Y 4.J 89/2:J-97-129

United States. Congress. Senate. Committee on the Judiciary. Proposed constitutional amendment to permit voluntary prayer : hearings before the Committee on the Judiciary, United States Senate, Ninety-seventh Congress, second session on S.J. Res. 199 ... July 29, Aug. 18,* and Sept. 16, 1982. — Washington : U.S. G.P.O., 1982.

v, 504 p. : 24 cm. Includes bibliographical references. "Serial no. J-97-129." ●Item 1042-A, 1042-B (microfiche)

1. Religion in the public schools—Law and legislation—United States. 2. United States—Constitutional law—Amendments. 3. Schools—United States—Prayers. I. Title. OCLC 09529256

83-18440

Y 4.J 89/2:S.prt.98-40

Summary of hearings held by the Senate Judiciary Subcommittee on Immigration and Refugee Policy, July 1981-April 1982 / prepared for the Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate by the Congressional Research Service, Library of Congress. — Washington : U.S. G.P.O., 1983.

ix, 176 p. : 24 cm. — (S. prt. : 98-40) At head of title: 98th Congress, 1st session. Committee print. "April 1983."

●Item 1042-A, 1042-B (microfiche)

1. United States — Emigration and immigration. 2. Refugees — United States. I. United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Immigration and Refugee Policy. II. Library of Congress. Congressional Research Service. III. Series: United States. Congress (98th, 1st session : 1983). Senate. S. prt. : 98-40. OCLC 09595729

**LABOR AND HUMAN RESOURCES,
Committee on, Senate
Washington, DC 20510**

83-18441

Y 4.L 11/4:S.hrg.98-39

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Employment and Productivity.

Employment Opportunities Act of 1983 : hearings before the Subcommittee on Employment and Productivity of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on S. 242 ... February 17, 22, and 23, 1983. — Washington : U.S. G.P.O., 1983.

v, 441 p. : ill. : 24 cm. — (S. hrg. : 98-39) Includes bibliographical references. ●Item 1043-A, 1043-B (microfiche)

1. Manpower policy — United States. 2. Unemployment — United States. 3. Public service employment — United States. 4. Occupational retraining — United States. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. : 98-39. OCLC 09564309

83-18442

Y 4.L 11/4:T 68

Compilation of selected federal legislation relating to job training / prepared for the Subcommittee on Employment and Productivity of the Committee on Labor and Human Resources, United States Senate, and the Subcommittee on Employment Opportunities of the Committee on Education and Labor, House of Representatives. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iv, 188 p. : 24 cm. At head of title: 97th Congress, 2d session. Joint committee print. "December 1982." ●Item 1043-A, 1043-B (microfiche)

1. Occupational training — Law and legislation — United States. 2. Employees, Training of — Law and legislation — United States. I. United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Employment and Productivity. II. United States. Congress. House. Committee on Education and Labor. Subcommittee on Employment Opportunities. OCLC 09534988

**POST OFFICE AND CIVIL SERVICE,
Committee on, House
Washington, DC 20515**

83-18443

Y 4.P 84/10:C 49/14

Background on the civil service retirement system : a report / prepared by the Congressional Research Service for the Committee on Post Office and Civil Service, U.S. House of Representatives. — Washington : U.S. G.P.O., 1983.

vi, 43 p. : 24 cm. At head of title: 98th Congress, 1st session. Committee print. Committee print 98-5. "April 20, 1983." Includes bibliographical references. ●Item 1022-B, 1022-C (microfiche)

1. Civil service retirement — United States. 2. Civil service pensions — United States. I. Library of Congress. Congressional Research Service. II. United States. Congress. House. Committee on Post Office and Civil Service. OCLC 09564547

83-18444

Y 4.P 84/10:H 62

The Hispanic population of the United States : an overview : a report / prepared by the Congressional Research Service for the Subcommittee on Census and Population of the Committee on Post Office and Civil Service, U.S. House of Representatives. — Washington : U.S. G.P.O., 1983.

viii, 198 p. : 24 cm. At head of title: 98th Congress, 1st session. Committee print. Committee print 98-7. "April 21, 1983." Includes bibliographical references. ●Item 1022-B, 1022-C (microfiche)

1. Hispanic Americans. I. Library of Congress. Congressional Research Service. II. United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Census and Population. OCLC 09587711

**PRINTING, Joint Committee on,
Washington, DC 20510**

83-18445

Y 4.P 93/1:I/98-1

United States. Congress.

Official congressional directory / [compiled under the direction of the Joint Committee on Printing]. Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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1. United States. Congress — Registers. 2. United States. Congress — Biography. 3. United States. Congress — Directories. I. United States. Congress. Joint Committee on Printing. II. Title. JK1011 sc-79002752 OCLC 01239877

Environment and Public Works — Committee on, Senate

ENVIRONMENT AND PUBLIC WORKS, Committee on, Senate Washington, DC 20510

83-18446

Y 4.P 96/10:97-H 18

United States. Congress. Senate. Committee on Environment and Public Works.

Union Station—National Visitor Center : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, first session, on S. 548 ... and S. 1192 ... July 20, 1981. — Washington : U.S. G.P.O., 1981.

iii, 201 p. : ill. : 24 cm. "Serial no. 97-H18." ●Item 1045-A, 1045-B (microfiche)

1. National Visitor Center — Appropriations and expenditures. 2. Union Station (Washington, D.C.) I. Title. KF26.E6 1981 81-604012 344.73/09 [347.3049 e2 19] OCLC 08151591

83-18447

Y 4.P 96/10:97-H 67

United States. Congress. Senate. Committee on Environment and Public Works.

Construction and repair programs to alleviate unemployment : hearing before the Committee on Environment and Public Works, United States Senate, Ninety-seventh Congress, second session, December 1, 1982. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

iii, 37 p. : 24 cm. "Serial no. 97-H67." ●Item 1045-A, 1045-B (microfiche)

1. Full employment policies. 2. Employment subsidies — United States. 3. Manpower policy — United States. 4. Employment stabilization — United States. I. Title. OCLC 09528552

PUBLIC WORKS AND TRANSPORTATION, Committee on, House Washington, DC 20515

83-18448

Y 4.P 96/11:97-74

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources.

Improved operation, maintenance, and financing of the nation's water transportation system, including coastal and Great Lakes ports, the St. Lawrence Seaway, and the inland and intracoastal waterways : hearings before the Subcommittee on Water Resources of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, second session, March 2, 3, 9, 10, 11, 16, 17, 18, 23, and 24, 1982. — Washington : U.S. G.P.O., 1983.

xii, 2683 p. : ill., maps : 24 cm. Includes bibliographical references. "97-74." ●Item 1024-A, 1024-B (microfiche)

1. Inland water transportation — United States. 2. Intracoastal waterways — United States. 3. Water transfer — United States. 4. Harbors — United States — Maintenance and repair. I. Title. OCLC 09569289

83-18449

Y 4.P 96/11:97-84

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

Implementation of the Clean Water Act (concerning waiver provisions for municipal ocean dischargers) : hearings before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-seventh Congress, first and second

sessions, September 8, 1981 (Los Angeles, Calif.); February 18, 1982 (Washington D.C.). — Washington : U.S. G.P.O., 1983.

vii, 1042 p. : ill. : 24 cm. Bibliography: p. 171-172. "97-84." ●Item 1024-A, 1024-B (microfiche)

1. Marine pollution — Pacific Coast (United States and Canada) 2. Waste disposal in the ocean — Pacific Coast (United States and Canada) 3. Waiver — United States. 4. Sewage disposal — Pacific Coast (United States and Canada) I. Title. OCLC 09583436

83-18450

Y 4.P 96/11:98-1

United States. Dept. of Transportation.

A revised estimate of the cost of completing the national system of interstate and defense highways : communication from the Secretary of Transportation transmitting a revised estimate of the cost of completing the national system of interstate and defense highways, pursuant to the provisions of section 104(b)(5), Title 23, United States Code. — Washington : U.S. G.P.O., 1983.

iii, 21 p. : 1 map : 24 cm. At head of title: 98th Congress, 1st session. Committee print. "Printed for the use of the Committee on Public Works and Transportation." "March 1983." "98-1." ●Item 1024-A, 1024-B (microfiche)

1. Express highways — United States — Costs. 2. Roads — United States — Finance. 3. Federal aid to transportation — United States. I. United States. Congress. House. Committee on Public Works and Transportation. II. Title. OCLC 09542570

SCIENCE AND TECHNOLOGY, Committee on, House Washington, DC 20515

83-18451

Y 4.Sci 2:97/JJ

Energy conservation and renewable energy requirement exports : analysis of hearings on U.S. solar and conservation technologies in international markets : report / prepared by the Congressional Research Service, Library of Congress for the Subcommittee on Energy Development and Applications and the Subcommittee on Investigations and Oversight ; transmitted to the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session. — Washington : U.S. G.P.O., 1982 [i.e. 1983]

ix, 34 p. : 24 cm. At head of title: Committee print. "December 1982." "Serial JJ." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Energy conservation — United States — Equipment and supplies. 2. Renewable energy sources — United States — Equipment and supplies. 3. Solar energy industries — United States — Equipment and supplies. 4. Export marketing. I. Library of Congress. Congressional Research Service. II. United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications. III. United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight. OCLC 09579127

83-18452

Y 4.Sci 2:97/74

Fusion Advisory Panel (U.S.)

Fusion Advisory Panel : meeting convened by the Subcommittee on Energy Research and Production of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, first session, June 29, 1981. — Washington : U.S. G.P.O., 1982.

iii, 138 p. : ill. : 24 cm. "No. 74." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Fusion reactors. 2. Atomic power — Research — United States. 3. Atomic power industry — United States. I. United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production. II. Title. OCLC 08747482

83-18453

Y 4.Sci 2:97/157

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Status of metric conversion in the U.S. and oversight of the U.S. Metric Board : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, February 8, 1982. — Washington : U.S. G.P.O., 1983.

iii, 300 p. : ill., maps : 24 cm. "No. 157." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. United States Metric Board. 2. Metric system. I. Title. OCLC 09515381

83-18454

Y 4.Sci 2:97/166

United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight.

Byssinosis : evaluation of scientific and technical issues : hearing before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, September 22, 1982. — Washington : U.S. G.P.O., 1983.

iii, 410 p. : ill. : 24 cm. Includes bibliographical references. "No. 166." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Byssinosis. 2. Lungs — Dust diseases. 3. Dust — Government policy — United States. I. Title. OCLC 09529231

83-18455

Y 4.Sci 2:97/170

United States. Congress. House. Committee on Science and Technology. Subcommittee on Investigations and Oversight.

Human genetic engineering : hearings before the Subcommittee on Investigations and Oversight of the Committee on Science and Technology, U.S. House of Representatives, Ninety-seventh Congress, second session, November 16, 17, 18, 1982. — Washington : U.S. G.P.O., 1983.

iv, 568 p. : ill. : 24 cm. Includes bibliographical references. "No. 170." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Human genetics — Government policy — United States I. Title. OCLC 09517245

83-18456. This entry number not used.

83-18457

Y 4.Sci 2:98/B

A Review of risk assessment methodologies : report / prepared by the Congressional Research Service, Library of Congress for the Subcommittee on Science, Research, and Technology ; transmitted to the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, first session. — Washington : U.S. G.P.O., 1983.

viii, 78 p. : ill : 24 cm. At head of title: Committee print. "March 1983." Includes bibliographical references. "Serial B." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Risk. 2. Risk-taking (Psychology) — Methodology. 3. Technology assessment — United States. I. Library of Congress. Congressional Research Service. II. United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology. OCLC 09578547

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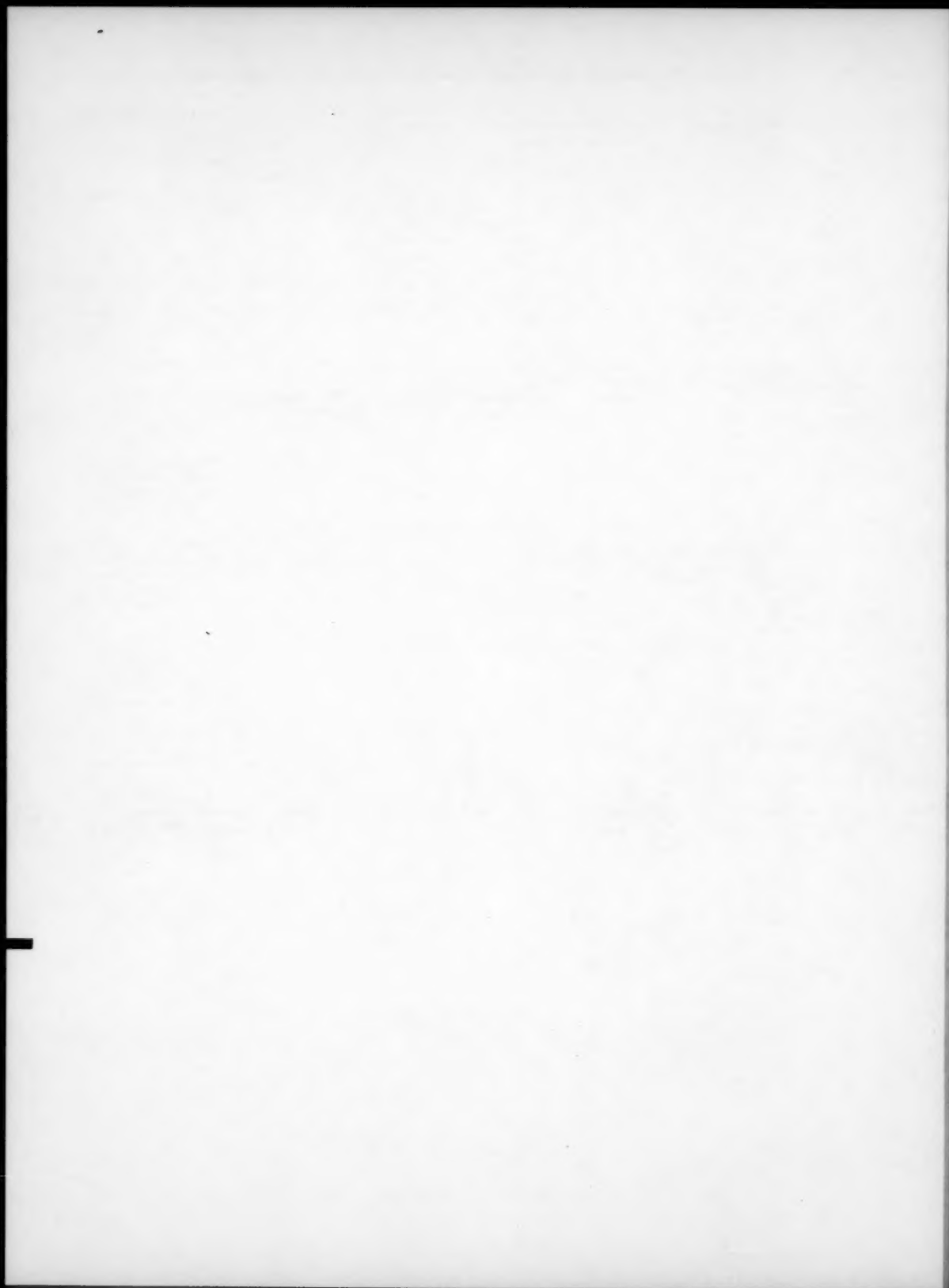
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